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|-------------------------|------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Gehäusetype             | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                    | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        |
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                          | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              |
| Art#                    | 1100255                                                                      | 1100290                                                  | 1100354                                                  | 1100292                                                  | 1100355                                                  | 1100294                                                  | 1100357                                                                      | 1100373                                                                      |
| Bezeichnung             | TERRA MINISERVER G5 (BTO)                                                    | TERRA MINISERVER G5 E-2324G/16/2x960                     | TERRA MINISERVER G5 E-2324G/16/2x960/C/WS2022E           | TERRA MINISERVER G5 E-2356G/32/2x960                     | TERRA MINISERVER G5 E-2356G/32/2x960/C/WS2022S           | TERRA MINISERVER G5 E-2388G/32/2x960                     | TERRA MINISERVER G6 (BTO)                                                    | TERRA MINISERVER G6 E-2434/32/2x960                                          |
| Highlight               | Chipsatz: Intel C252 / Sockel 1200 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C252 / Sockel 1200 / TPM / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |
| Allgemein               |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Prozessor               | Intel Xeon E-2324G / 3.1 GHz                                                 | Intel Xeon E-2324G / 3.1 GHz                             | Intel Xeon E-2324G / 3.1 GHz                             | Intel Xeon E-2356G / 3.2 GHz                             | Intel Xeon E-2356G / 3.2 GHz                             | Intel Xeon E-2388G / 3.2 GHz                             | Intel Xeon E-2434 / 3.4 GHz                                                  | Intel Xeon E-2434 / 3.4 GHz                                                  |
| Betriebssystem          | Windows Server 2022 Standard                                                 | Ohne Betriebssystem                                      | Windows Server 2022 Essentials                           | Ohne Betriebssystem                                      | Windows Server 2022 Standard                             | Ohne Betriebssystem                                      | Windows Server 2025 Standard                                                 | Ohne Betriebssystem                                                          |
| Leistungen              |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Serie                   | MINISERVER                                                                   | MINISERVER                                               | MINISERVER                                               | MINISERVER                                               | MINISERVER                                               | MINISERVER                                               | MINISERVER                                                                   | MINISERVER                                                                   |
| Prozessor               |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Anzahl Prozessorkerne   | 4-Core                                                                       | 4-Core                                                   | 4-Core                                                   | 6-Core                                                   | 6-Core                                                   | 8-Core                                                   | 4-Core                                                                       | 4-Core                                                                       |
| Prozessor-Taktfrequenz  | 3.1 GHz                                                                      | 3.1 GHz                                                  | 3.1 GHz                                                  | 3.2 GHz                                                  | 3.2 GHz                                                  | 3.2 GHz                                                  | 3.4 GHz                                                                      | 3.4 GHz                                                                      |
| Anzahl Prozessoren      | 1                                                                            | 1                                                        | 1                                                        | 1                                                        | 1                                                        | 1                                                        | 1                                                                            | 1                                                                            |
| Prozessorsockel         | LGA1200                                                                      | LGA1200                                                  | LGA1200                                                  | LGA1200                                                  | LGA1200                                                  | LGA1200                                                  | LGA1700                                                                      | LGA1700                                                                      |
| Motherboard Chipsatz    | Intel C252                                                                   | Intel C252                                               | Intel C252                                               | Intel C252                                               | Intel C252                                               | Intel C252                                               | Intel C262                                                                   | Intel C262                                                                   |
| Speicher                |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Speicherkapazität       | 32 GB                                                                        | 16 GB                                                    | 16 GB                                                    | 32 GB                                                    | 32 GB                                                    | 32 GB                                                    | 32 GB                                                                        | 32 GB                                                                        |
| Speichermedium          |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| RAID Level              | RAID 1                                                                       | RAID 1                                                   | RAID 1                                                   | RAID 1                                                   | RAID 1                                                   | RAID 1                                                   | RAID 1                                                                       | RAID 1                                                                       |
| HDD Kapazität           | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                            | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                |
| Netzwerk                |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| LAN-Controller          | 2x Intel I210                                                                | 2x Intel I210                                            | 2x Intel I210                                            | 2x Intel I210                                            | 2x Intel I210                                            | 2x Intel I210                                            | Intel I210-AT2                                                               | Intel I210-AT2                                                               |
| Verkabelungstechnologie | 2x 1 GbE (RJ45)                                                              | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                          | 2x 1 GbE (RJ45)                                                              | 2x 1 GbE (RJ45)                                                              |
| Sonstige Funktionen     |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Motherboardhersteller   | Asus P12R-I                                                                  | Asus P12R-I                                              | Asus P12R-I                                              | Asus P12R-I                                              | Asus P12R-I                                              | Asus P12R-I                                              | Asus P13R-I                                                                  | Asus P13R-I                                                                  |
| Festplattencontroller   | Onboard-Controller                                                           | Onboard-Controller                                       | Broadcom MegaRAID 9550-8i                                | Onboard-Controller                                       | Broadcom MegaRAID 9550-8i                                | Onboard-Controller                                       | Onboard-Controller                                                           | Onboard-Controller                                                           |
| Grafik                  |                                                                              |                                                          |                                                          |                                                          |                                                          |                                                          |                                                                              |                                                                              |
| Grafikkarte             | Aspeed AST2600                                                               | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                           | Aspeed AST2600                                                               | Aspeed AST2600                                                               |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                        | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            |

UVP exkl. MWSt.  
UVP inkl. MWSt.

|            |            |            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|------------|------------|
| € 2.478,15 | € 1.469,75 | € 2.268,07 | € 1.629,41 | € 2.898,32 | € 2.041,18 | € 2.805,88 | € 1.755,46 |
| € 2.949,00 | € 1.749,00 | € 2.699,00 | € 1.939,00 | € 3.449,00 | € 2.429,00 | € 3.339,00 | € 2.089,00 |

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| Gehäusotyp              | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Mini-Tower                                                        | Pedestal / Tower                                     | Pedestal / Tower                                     | Pedestal / Tower                                                             |
|-------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------|
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / AMD EPYC                                     | 1-CPU / AMD EPYC                                     | 1-CPU / Xeon UP                                                              |
| Art#                    | 1100376                                                                      | 1100374                                                                      | 1100377                                                                      | 1100375                                                                      | 1100378                                                                      | 1100384                                              | 1100334                                              | 1100256                                                                      |
| Bezeichnung             | TERRA MINISERVER G6 E-2434/32/2x960/C/WS2025E                                | TERRA MINISERVER G6 E-2456/32/2x960                                          | TERRA MINISERVER G6 E-2456/64/2x1.9/C/WS2025S                                | TERRA MINISERVER G6 E-2488/64/2x960                                          | TERRA MINISERVER G6 E-2488/64/2x1.9/C/WS2025S                                | TERRA SERVER 3030A G6 (BTO)                          | TERRA SERVER 5030A G5 (BTO)                          | TERRA SERVER 3030 G5 (BTO)                                                   |
| Highlight               | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C262 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | AMD EPYC 4004 / 1x Sockel AM5 / Supermicro H13SAE-MF | AMD EPYC 9004 / 1x Sockel SP5 / Supermicro H13SSL-NT | Chipsatz: Intel C256 / Sockel 1200 / Single-Prozessor-System / 12G Backplane |
| Allgemein               |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Prozessor               | Intel Xeon E-2434 / 3.4 GHz                                                  | Intel Xeon E-2456 / 3.3 GHz                                                  | Intel Xeon E-2456 / 3.3 GHz                                                  | Intel Xeon E-2488 / 3.2 GHz                                                  | Intel Xeon E-2488 / 3.2 GHz                                                  | AMD EPYC 4124P / 3.8 GHz                             | AMD EPYC 9124 / 3.0 GHz                              | Intel Xeon E-2324G / 3.1 GHz                                                 |
| Betriebssystem          | Windows Server 2025 Essentials                                               | Ohne Betriebssystem                                                          | Windows Server 2025 Standard                                                 | Ohne Betriebssystem                                                          | Windows Server 2025 Standard                                                 | Windows Server 2022 Standard                         | Windows Server 2025 Standard                         | Windows Server 2022 Standard                                                 |
| Leistungen              |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Serie                   | MINISERVER                                                                   | MINISERVER                                                                   | MINISERVER                                                                   | MINISERVER                                                                   | MINISERVER                                                                   | SERVER 3000                                          | SERVER 5000                                          | SERVER 3000                                                                  |
| Prozessor               |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Anzahl Prozessorkerne   | 4-Core                                                                       | 6-Core                                                                       | 6-Core                                                                       | 8-Core                                                                       | 8-Core                                                                       | 4-Core                                               | 16-Core                                              | 4-Core                                                                       |
| Prozessor-Taktfrequenz  | 3.4 GHz                                                                      | 3.3 GHz                                                                      | 3.3 GHz                                                                      | 3.2 GHz                                                                      | 3.2 GHz                                                                      | 3.8 GHz                                              | 3.0 GHz                                              | 3.1 GHz                                                                      |
| Anzahl Prozessoren      | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                    | 1                                                    | 1                                                                            |
| Prozessorsockel         | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1718 / AM5                                        | LGA6096 / SP5                                        | LGA1200                                                                      |
| Motherboard Chipsatz    | Intel C262                                                                   | Intel C262                                                                   | Intel C262                                                                   | Intel C262                                                                   | Intel C262                                                                   |                                                      |                                                      | Intel C256                                                                   |
| Speicher                |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Speicherkapazität       | 32 GB                                                                        | 32 GB                                                                        | 64 GB                                                                        | 32 GB                                                                        | 64 GB                                                                        | 32 GB                                                | 32 GB                                                | 32 GB                                                                        |
| Speichermedium          |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| RAID Level              | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                               | RAID 1                                               | RAID 1                                                                       |
| HDD Kapazität           | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                | 2x 1.9 TB SSD                                                                | 2x 960 GB SSD                                                                | 2x 1.9 TB SSD                                                                | 2x 960 GB SSD                                        | 2x 960 GB SSD                                        | 2x 960 GB SSD                                                                |
| Netzwerk                |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| LAN-Controller          | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel I210-AT2                                                               | 2x Intel I210                                        | Broadcom BCM57416                                    | 2x Intel I210                                                                |
| Verkabelungstechnologie | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                      | 2x 10 GbE [RJ45]                                     | 2x 1 GbE [RJ45]                                                              |
| Sonstige Funktionen     |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Motherboardhersteller   | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Asus P13R-I                                                                  | Supermicro H13SAE-MF                                 | Supermicro H13SSL-NT                                 | Asus P12R-E                                                                  |
| Festplattencontroller   | Broadcom MegaRAID 9550-8i                                                    | Onboard-Controller                                                           | Broadcom MegaRAID 9550-8i                                                    | Onboard-Controller                                                           | Broadcom MegaRAID 9560-8i                                                    | Onboard-Controller                                   | Broadcom MegaRAID 9560-8i                            | Onboard-Controller                                                           |
| Grafik                  |                                                                              |                                                                              |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |
| Grafikkarte             | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                       | Aspeed AST2600                                       | Aspeed AST2600                                                               |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                                            |
| UVP exkl. MWSt.         | € 2.402,52                                                                   | € 1.805,88                                                                   | € 3.805,88                                                                   | € 2.200,84                                                                   | € 4.772,27                                                                   | € 3.108,40                                           | € 5.158,82                                           | € 2.831,09                                                                   |
| UVP inkl. MWSt.         | € 2.859,00                                                                   | € 2.149,00                                                                   | € 4.529,00                                                                   | € 2.619,00                                                                   | € 5.679,00                                                                   | € 3.699,00                                           | € 6.139,00                                           | € 3.369,00                                                                   |



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| Gehäusetype             | Pedestal / Tower                                                             |  | Pedestal / Tower                                                             | Pedestal / Tower                                                             | Pedestal / Tower                                                             | Pedestal / Tower - optional umrüstbar                | Pedestal / Tower - optional umrüstbar                | Pedestal / Tower - optional umrüstbar                                        | Pedestal / Tower - optional umrüstbar                                        |
|-------------------------|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              | 1-CPU / AMD EPYC                                     | 1-CPU / AMD EPYC                                     | 1-CPU / Xeon UP                                                              | 1-CPU / Xeon UP                                                              |
| Art#                    | 1100358                                                                      |  | 1100379                                                                      | 1100380                                                                      | 1100381                                                                      | 1100389                                              | 1100340                                              | 1100263                                                                      | 1100365                                                                      |
| Bezeichnung             | TERRA SERVER 3030 G6 (BTO)                                                   |  | TERRA SERVER 3030 G6 E-2434/32/2x960/C                                       | TERRA SERVER 3030 G6 E-2456/32/2x960/C                                       | TERRA SERVER 3030 G6 E-2488/64/2x1.9/C/RPSU/WS2025S                          | TERRA SERVER 3530A G6 (BTO)                          | TERRA SERVER 5530A G5 (BTO)                          | TERRA SERVER 3530 G5 (BTO)                                                   | TERRA SERVER 3530 G6 (BTO)                                                   |
| Highlight               | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane | AMD EPYC 4004 / 1x Sockel AM5 / Supermicro H13SAE-MF | AMD EPYC 9004 / 1x Sockel SP5 / Supermicro H13SSL-NT | Chipsatz: Intel C256 / Sockel 1200 / Single-Prozessor-System / 12G Backplane | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |
| Allgemein               |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Prozessor               | Intel Xeon E-2434 / 3.4 GHz                                                  |  | Intel Xeon E-2434 / 3.4 GHz                                                  | Intel Xeon E-2456 / 3.3 GHz                                                  | Intel Xeon E-2488 / 3.2 GHz                                                  | AMD EPYC 4124P / 3.8 GHz                             | AMD EPYC 9124 / 3.0 GHz                              | Intel Xeon E-2324G / 3.1 GHz                                                 | Intel Xeon E-2434 / 3.4 GHz                                                  |
| Betriebssystem          | Windows Server 2025 Standard                                                 |  | Ohne Betriebssystem                                                          | Ohne Betriebssystem                                                          | Windows Server 2025 Standard                                                 | Windows Server 2022 Standard                         | Windows Server 2025 Standard                         | Windows Server 2022 Standard                                                 | Windows Server 2025 Standard                                                 |
| Leistungen              |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Serie                   | SERVER 3000                                                                  |  | SERVER 3000                                                                  | SERVER 3000                                                                  | SERVER 3000                                                                  | SERVER 3000                                          | SERVER 5000                                          | SERVER 3000                                                                  | SERVER 3000                                                                  |
| Prozessor               |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Anzahl Prozessorkerne   | 4-Core                                                                       |  | 4-Core                                                                       | 6-Core                                                                       | 8-Core                                                                       | 4-Core                                               | 16-Core                                              | 4-Core                                                                       | 4-Core                                                                       |
| Prozessor-Taktfrequenz  | 3.4 GHz                                                                      |  | 3.4 GHz                                                                      | 3.3 GHz                                                                      | 3.2 GHz                                                                      | 3.8 GHz                                              | 3.0 GHz                                              | 3.1 GHz                                                                      | 3.4 GHz                                                                      |
| Anzahl Prozessoren      | 1                                                                            |  | 1                                                                            | 1                                                                            | 1                                                                            | 1                                                    | 1                                                    | 1                                                                            | 1                                                                            |
| Prozessorsockel         | LGA1700                                                                      |  | LGA1700                                                                      | LGA1700                                                                      | LGA1700                                                                      | LGA1718 / AM5                                        | LGA6096 / SP5                                        | LGA1200                                                                      | LGA1700                                                                      |
| Motherboard Chipsatz    | Intel C266                                                                   |  | Intel C266                                                                   | Intel C266                                                                   | Intel C266                                                                   |                                                      |                                                      | Intel C256                                                                   | Intel C266                                                                   |
| Speicher                |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Speicherkapazität       | 32 GB                                                                        |  | 32 GB                                                                        | 32 GB                                                                        | 64 GB                                                                        | 32 GB                                                | 32 GB                                                | 32 GB                                                                        | 32 GB                                                                        |
| Speichermedium          |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| RAID Level              | RAID 1                                                                       |  | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                                                       | RAID 1                                               | RAID 1                                               | RAID 1                                                                       | RAID 1                                                                       |
| HDD Kapazität           | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                | 2x 1.9 TB SSD                                                                | 2x 960 GB SSD                                        | 2x 960 GB SSD                                        | 2x 960 GB SSD                                                                | 2x 960 GB SSD                                                                |
| Netzwerk                |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| LAN-Controller          | Intel I210-AT2                                                               |  | Intel I210-AT2                                                               | Intel I210-AT2                                                               | Intel X710-AT2                                                               | 2x Intel I210                                        | Broadcom BCM57416                                    | 2x Intel I210AT                                                              | Intel I210-AT2                                                               |
| Verkabelungstechnologie | 2x 1 GbE [RJ45]                                                              |  | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                      | 2x 10 GbE [RJ45]                                     | 2x 1 GbE [RJ45]                                                              | 2x 1 GbE [RJ45]                                                              |
| Sonstige Funktionen     |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Motherboardhersteller   | Asus P13R-E                                                                  |  | Asus P13R-E                                                                  | Asus P13R-E                                                                  | Asus P13R-E/I0G-2T                                                           | Supermicro H13SAE-MF                                 | Supermicro H13SSL-NT                                 | Asus P12R-E                                                                  | Asus P13R-E                                                                  |
| Festplattencontroller   | Onboard-Controller                                                           |  | Broadcom MegaRAID 9550-8i                                                    | Broadcom MegaRAID 9560-8i                                                    | Broadcom MegaRAID 9560-8i                                                    | Onboard-Controller                                   | Broadcom MegaRAID 9560-8i                            | Onboard-Controller                                                           | Onboard-Controller                                                           |
| Grafik                  |                                                                              |  |                                                                              |                                                                              |                                                                              |                                                      |                                                      |                                                                              |                                                                              |
| Grafikkarte             | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                                               | Aspeed AST2600                                       | Aspeed AST2600                                       | Aspeed AST2600                                                               | Aspeed AST2600                                                               |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                    | SERVER Bring-In-Service 36 Monate                                            | SERVER Bring-In-Service 36 Monate                                            |
| UVP exkl. MWSt.         | € 3.066,39                                                                   |  | € 2.427,73                                                                   | € 2.831,09                                                                   | € 5.226,05                                                                   | € 3.200,84                                           | € 5.268,07                                           | € 2.923,53                                                                   | € 3.175,63                                                                   |
| UVP inkl. MWSt.         | € 3.649,00                                                                   |  | € 2.889,00                                                                   | € 3.369,00                                                                   | € 6.219,00                                                                   | € 3.809,00                                           | € 6.269,00                                           | € 3.479,00                                                                   | € 3.779,00                                                                   |



|                         |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------|--|------------------------------------------------------|--|
| Gehäusetyp              | Pedestal / Tower - optional umrüstbar                                                                                                                |  | Pedestal / Tower - optional umrüstbar                                                                                                                           |  | Pedestal / Tower - optional umrüstbar                                                                                                                |  | Pedestal / Tower - optional umrüstbar                                                                                                                           |  | Pedestal / Tower - optional umrüstbar                                                                                                                           |  | Rack                                                       |  | Rack                                                 |  |
| Prozessorfamilie        | 2-CPU / Xeon SP                                                                                                                                      |  | 2-CPU / Xeon SP                                                                                                                                                 |  | 2-CPU / Xeon SP                                                                                                                                      |  | 2-CPU / Xeon SP                                                                                                                                                 |  | 2-CPU / Xeon SP                                                                                                                                                 |  | 1-CPU / AMD EPYC                                           |  | 1-CPU / AMD EPYC                                     |  |
| Art#                    | 1100320                                                                                                                                              |  | 1100345                                                                                                                                                         |  | 1100322                                                                                                                                              |  | 1100326                                                                                                                                                         |  | 1100344                                                                                                                                                         |  | 1100390                                                    |  | 1100386                                              |  |
| Bezeichnung             | TERRA SERVER 6530 G4 (BT0)                                                                                                                           |  | TERRA SERVER 6530 G5 (BT0)                                                                                                                                      |  | TERRA SERVER 7430 G4 (BT0)                                                                                                                           |  | TERRA SERVER 7430 G4 G-5315Y/64/2x1.9TB NVMe/C/RPSU                                                                                                             |  | TERRA SERVER 7430 G5 (BT0)                                                                                                                                      |  | TERRA SERVER 7430 G5 SQL-Edition (BT0)                     |  | TERRA SERVER 3220A G6 (BT0)                          |  |
| Highlight               | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Chipsatz: Intel C621A / Socket 4189 / Dual- Prozessor-System |  | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Chipsatz: Intel C621A / Socket 4189 / Dual- 2x Socket 4677 / Intel C741 |  | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Chipsatz: Intel C621A / Socket 4189 / Dual- Prozessor-System |  | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Intel 5. Generation skalierbare Xeon CPUs / 2x Socket 4677 / Intel C741 |  | Chipsatz: Intel C621A / Socket 4189 / Dual- Intel 5. Generation skalierbare Xeon CPUs / Intel 5. Generation skalierbare Xeon CPUs / 2x Socket 4677 / Intel C741 |  | AMD EPYC 4004 / 1x Socket AM5 / Supermicro H13SAE-MF       |  | AMD EPYC 4004 / 1x Socket AM5 / Supermicro H13SAE-MF |  |
| Allgemein               |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| Prozessor               | Intel Xeon Silver 4309Y / 2.8 GHz                                                                                                                    |  | Intel Xeon Silver 4509Y / 2.6 GHz                                                                                                                               |  | Intel Xeon Silver 4309Y / 2.8 GHz                                                                                                                    |  | Intel Xeon Gold 5315Y / 3.2 GHz                                                                                                                                 |  | Intel Xeon Silver 4509Y / 2.6 GHz                                                                                                                               |  | Intel Xeon Gold 5515+ / 3.2 GHz                            |  | AMD EPYC 4124P / 3.8 GHz                             |  |
| Betriebssystem          | Windows Server 2022 Standard                                                                                                                         |  | Windows Server 2025 Standard                                                                                                                                    |  | Windows Server 2022 Standard                                                                                                                         |  | Ohne Betriebssystem                                                                                                                                             |  | Windows Server 2025 Standard                                                                                                                                    |  | Windows Server 2025 Standard                               |  | Windows Server 2022 Standard                         |  |
| Leistungen              |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| Serie                   | SERVER 6000                                                                                                                                          |  | SERVER 6000                                                                                                                                                     |  | SERVER 7000                                                                                                                                          |  | SERVER 7000                                                                                                                                                     |  | SERVER 7000                                                                                                                                                     |  | SERVER 7000                                                |  | SERVER 3000                                          |  |
| Prozessor               |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| Anzahl Prozessorkerne   | 8-Core                                                                                                                                               |  | 8-Core                                                                                                                                                          |  | 8-Core                                                                                                                                               |  | 8-Core                                                                                                                                                          |  | 8-Core                                                                                                                                                          |  | 8-Core                                                     |  | 4-Core                                               |  |
| Prozessor-Taktfrequenz  | 2.8 GHz                                                                                                                                              |  | 2.6 GHz                                                                                                                                                         |  | 2.8 GHz                                                                                                                                              |  | 3.2 GHz                                                                                                                                                         |  | 2.6 GHz                                                                                                                                                         |  | 3.2 GHz                                                    |  | 3.8 GHz                                              |  |
| Anzahl Prozessoren      | 1                                                                                                                                                    |  | 1                                                                                                                                                               |  | 1                                                                                                                                                    |  | 1                                                                                                                                                               |  | 1                                                                                                                                                               |  | 1                                                          |  | 1                                                    |  |
| Prozessorsocket         | P4 / LGA4189                                                                                                                                         |  | LGA4677                                                                                                                                                         |  | P4 / LGA4189                                                                                                                                         |  | P4 / LGA4189                                                                                                                                                    |  | LGA4677                                                                                                                                                         |  | LGA4677                                                    |  | LGA1718 / AM5                                        |  |
| Motherboard Chipsatz    | Intel C621A                                                                                                                                          |  | Intel C741                                                                                                                                                      |  | Intel C621A                                                                                                                                          |  | Intel C621A                                                                                                                                                     |  | Intel C741                                                                                                                                                      |  | Intel C741                                                 |  | Intel C741                                           |  |
| Speicher                |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| Speicherkapazität       | 32 GB                                                                                                                                                |  | 32 GB                                                                                                                                                           |  | 32 GB                                                                                                                                                |  | 64 GB                                                                                                                                                           |  | 32 GB                                                                                                                                                           |  | 256 GB                                                     |  | 32 GB                                                |  |
| Speichermedium          |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| RAID Level              | RAID 1                                                                                                                                               |  | RAID 1                                                                                                                                                          |  | RAID 1                                                                                                                                               |  | RAID 1                                                                                                                                                          |  | RAID 1                                                                                                                                                          |  | 2x RAID 1   1x RAID 10                                     |  | RAID 1                                               |  |
| HDD Kapazität           | 2x 960 GB SSD                                                                                                                                        |  | 2x 960 GB SSD                                                                                                                                                   |  | 2x 960 GB SSD                                                                                                                                        |  | 2x 1.9 TB NVMe PCIe SSD                                                                                                                                         |  | 2x 960 GB SSD                                                                                                                                                   |  | 2x 240 GB SATA SSD   2x 1.9TB SATA SSD   4x 1.9TB SATA SSD |  | 2x 960 GB SSD                                        |  |
| Netzwerk                |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| LAN-Controller          | 2x Intel I210   2x Intel X710                                                                                                                        |  | Broadcom BCM57416                                                                                                                                               |  | 2x Intel I210   2x Intel X710                                                                                                                        |  | 2x Intel I210   2x Intel X710                                                                                                                                   |  | Broadcom BCM57416                                                                                                                                               |  | Broadcom BCM57416                                          |  | 2x Intel I210                                        |  |
| Verkabelungstechnologie | 2x 1 GbE (RJ45)   2x 10 GbE (RJ45)                                                                                                                   |  | 2x 10 GbE (RJ45)                                                                                                                                                |  | 2x 1 GbE (RJ45)   2x 10 GbE (RJ45)                                                                                                                   |  | 2x 1 GbE (RJ45)   2x 10 GbE (RJ45)                                                                                                                              |  | 2x 10 GbE (RJ45)                                                                                                                                                |  | 2x 10 GbE (RJ45)                                           |  | 2x 1 GbE (RJ45)                                      |  |
| Sonstige Funktionen     |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| Motherboardhersteller   | Supermicro X12DAI-N6                                                                                                                                 |  | Supermicro X13DEI-T                                                                                                                                             |  | Supermicro X12DAI-N6                                                                                                                                 |  | Supermicro X12DAI-N6                                                                                                                                            |  | Supermicro X13DEI-T                                                                                                                                             |  | Supermicro X13DEI-T                                        |  | Supermicro H13SAE-MF                                 |  |
| Festplattencontroller   | Broadcom MegaRAID 9560-8i                                                                                                                            |  | Broadcom MegaRAID 9560-8i                                                                                                                                       |  | Broadcom MegaRAID 9560-8i                                                                                                                            |  | Broadcom MegaRAID 9560-16i                                                                                                                                      |  | Broadcom MegaRAID 9560-8i                                                                                                                                       |  | Broadcom MegaRAID 9560-8i                                  |  | Broadcom MegaRAID 9560-16i                           |  |
| Grafik                  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                      |  |                                                                                                                                                                 |  |                                                                                                                                                                 |  |                                                            |  |                                                      |  |
| Grafikkarte             | Aspeed AST2600                                                                                                                                       |  | Aspeed AST2600                                                                                                                                                  |  | Aspeed AST2600                                                                                                                                       |  | Aspeed AST2600                                                                                                                                                  |  | Aspeed AST2600                                                                                                                                                  |  | Aspeed AST2600                                             |  | Aspeed AST2600                                       |  |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                                                                                                    |  | SERVER Bring-In-Service 36 Monate                                                                                                                               |  | SERVER Bring-In-Service 36 Monate                                                                                                                    |  | SERVER Bring-In-Service 36 Monate                                                                                                                               |  | SERVER Bring-In-Service 36 Monate                                                                                                                               |  | SERVER Bring-In-Service 36 Monate                          |  | SERVER Bring-In-Service 36 Monate                    |  |
| UVP exkl. MWSt.         | € 4.999,16                                                                                                                                           |  | € 5.629,41                                                                                                                                                      |  | € 5.469,75                                                                                                                                           |  | € 5.864,71                                                                                                                                                      |  | € 6.066,39                                                                                                                                                      |  | € 10.133,61                                                |  | € 4.864,71                                           |  |
| UVP inkl. MWSt.         | € 5.949,00                                                                                                                                           |  | € 6.699,00                                                                                                                                                      |  | € 6.509,00                                                                                                                                           |  | € 6.979,00                                                                                                                                                      |  | € 7.219,00                                                                                                                                                      |  | € 12.059,00                                                |  | € 5.789,00                                           |  |



| Gehäusetytp             | Rack                                                    |  | Rack                                                    |  | Rack                                                    |  | Rack                                                    |  | Rack                                                                               |  | Rack                                                                               |  |
|-------------------------|---------------------------------------------------------|--|---------------------------------------------------------|--|---------------------------------------------------------|--|---------------------------------------------------------|--|------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------|--|
| Prozessorfamilie        | 1-CPU / AMD EPYC                                        |  | 1-CPU / AMD EPYC                                        |  | 1-CPU / AMD EPYC                                        |  | 1-CPU / AMD EPYC                                        |  | 1-CPU / Xeon UP                                                                    |  | 1-CPU / Xeon UP                                                                    |  |
| Art#                    | 1100388                                                 |  | 1100336                                                 |  | 1100335                                                 |  | 1100339                                                 |  | 1100258                                                                            |  | 1100360                                                                            |  |
| Bezeichnung             | TERRA SERVER 3430A G6 (BTO)                             |  | TERRA SERVER 5220A G5 (BTO)                             |  | TERRA SERVER 5230A G5 (BTO)                             |  | TERRA SERVER 5430A G5 (BTO)                             |  | TERRA SERVER 3120 G5 (BTO)                                                         |  | TERRA SERVER 3120 G6 (BTO)                                                         |  |
| Highlight               | AMD EPYC 4004 / 1x Socket AM5 /<br>Supermicro H13SAE-MF |  | AMD EPYC 9004 / 1x Socket SP5 /<br>Supermicro H13SSL-NT |  | AMD EPYC 9004 / 1x Socket SP5 /<br>Supermicro H13SSL-NT |  | AMD EPYC 9004 / 1x Socket SP5 /<br>Supermicro H13SSL-NT |  | Chipsatz: Intel C256 / Socket 1200 /<br>Single-Prozessor-System / 12G<br>Backplane |  | Chipsatz: Intel C266 / Socket 1700 /<br>Single-Prozessor-System / 12G<br>Backplane |  |
| Allgemein               |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| Prozessor               | AMD EPYC 4124P / 3.8 GHz                                |  | AMD EPYC 9124 / 3.0 GHz                                 |  | AMD EPYC 9124 / 3.0 GHz                                 |  | AMD EPYC 9124 / 3.0 GHz                                 |  | Intel Xeon E-2324G / 3.1 GHz                                                       |  | Intel Xeon E-2434 / 3.4 GHz                                                        |  |
| Betriebssystem          | Windows Server 2022 Standard                            |  | Windows Server 2025 Standard                            |  | Windows Server 2025 Standard                            |  | Windows Server 2025 Standard                            |  | Windows Server 2022 Standard                                                       |  | Windows Server 2025 Standard                                                       |  |
| Leistungen              |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| Serie                   | SERVER 3000                                             |  | SERVER 5000                                             |  | SERVER 5000                                             |  | SERVER 5000                                             |  | SERVER 3000                                                                        |  | SERVER 3000                                                                        |  |
| Prozessor               |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| Anzahl Prozessorkerne   | 4-Core                                                  |  | 16-Core                                                 |  | 16-Core                                                 |  | 16-Core                                                 |  | 4-Core                                                                             |  | 4-Core                                                                             |  |
| Prozessor-Taktfrequenz  | 3.8 GHz                                                 |  | 3.0 GHz                                                 |  | 3.0 GHz                                                 |  | 3.0 GHz                                                 |  | 3.1 GHz                                                                            |  | 3.4 GHz                                                                            |  |
| Anzahl Prozessoren      | 1                                                       |  | 1                                                       |  | 1                                                       |  | 1                                                       |  | 1                                                                                  |  | 1                                                                                  |  |
| Prozessorsockel         | LGA1718 / AM5                                           |  | LGA6096 / SP5                                           |  | LGA6096 / SP5                                           |  | LGA6096 / SP5                                           |  | LGA1200                                                                            |  | LGA1700                                                                            |  |
| Motherboard Chipsatz    |                                                         |  |                                                         |  |                                                         |  |                                                         |  | Intel C256                                                                         |  | Intel C266                                                                         |  |
| Speicher                |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| Speicherkapazität       | 32 GB                                                   |  | 32 GB                                                   |  | 32 GB                                                   |  | 32 GB                                                   |  | 32 GB                                                                              |  | 32 GB                                                                              |  |
| Speichermedium          |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| RAID Level              | RAID 1                                                  |  | RAID 1                                                  |  | RAID 1                                                  |  | RAID 1                                                  |  | RAID 1                                                                             |  | RAID 1                                                                             |  |
| HDD Kapazität           | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                           |  | 2x 960 GB SSD                                                                      |  | 2x 960 GB SSD                                                                      |  |
| Netzwerk                |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| LAN-Controller          | 2x Intel I210                                           |  | Broadcom BCM57416                                       |  | Broadcom BCM57416                                       |  | Broadcom BCM57416                                       |  | 2x Intel I210                                                                      |  | Intel I210-AT2                                                                     |  |
| Verkabelungstechnologie | 2x 1 GbE (RJ45)                                         |  | 2x 10 GbE (RJ45)                                        |  | 2x 10 GbE (RJ45)                                        |  | 2x 10 GbE (RJ45)                                        |  | 2x 1 GbE (RJ45)                                                                    |  | 2x 1 GbE (RJ45)                                                                    |  |
| Sonstige Funktionen     |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| Motherboardhersteller   | Supermicro H13SAE-MF                                    |  | Supermicro H13SSL-NT                                    |  | Supermicro H13SSL-NT                                    |  | Supermicro H13SSL-NT                                    |  | Asus P12R-E                                                                        |  | Asus P13R-E                                                                        |  |
| Festplattencontroller   | Onboard-Controller                                      |  | Broadcom MegaRAID 9560-8i                               |  | Broadcom MegaRAID 9560-8i                               |  | Broadcom MegaRAID 9560-8i                               |  | Onboard-Controller                                                                 |  | Onboard-Controller                                                                 |  |
| Grafik                  |                                                         |  |                                                         |  |                                                         |  |                                                         |  |                                                                                    |  |                                                                                    |  |
| Grafikkarte             | Aspeed AST2600                                          |  | Aspeed AST2600                                          |  | Aspeed AST2600                                          |  | Aspeed AST2600                                          |  | Aspeed AST2600                                                                     |  | Aspeed AST2600                                                                     |  |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                       |  | SERVER Bring-In-Service 36 Monate                                                  |  | SERVER Bring-In-Service 36 Monate                                                  |  |
| UVP exkl. MWSt.         | € 3.175,63                                              |  | € 5.864,71                                              |  | € 5.604,20                                              |  | € 5.377,31                                              |  | € 3.268,07                                                                         |  | € 3.536,97                                                                         |  |
| UVP inkl. MWSt.         | € 3.779,00                                              |  | € 6.979,00                                              |  | € 6.669,00                                              |  | € 6.399,00                                              |  | € 3.889,00                                                                         |  | € 4.209,00                                                                         |  |

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| Gehäusety               | Rack                                                                         |  | Rack                                                                         |  | Rack                                                                         |  | Rack                                                                         |  | Rack                                                                         |  | Rack                                            |  |
|-------------------------|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|------------------------------------------------------------------------------|--|-------------------------------------------------|--|
| Prozessorfamilie        | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                                              |  | 1-CPU / Xeon UP                                 |  |
| Art#                    | 1100359                                                                      |  | 1100362                                                                      |  | 1100259                                                                      |  | 1100361                                                                      |  | 1100382                                                                      |  | 1100383                                         |  |
| Bezeichnung             | TERRA SERVER 3130 G6 (BTO)                                                   |  | TERRA SERVER 3220 G6 (BTO)                                                   |  | TERRA SERVER 3230 G5 (BTO)                                                   |  | TERRA SERVER 3230 G6 (BTO)                                                   |  | TERRA SERVER 3230 G6 E-2456/32/2x960/C                                       |  | TERRA SERVER 3230 G6 E-2488/64/2x1.9/C/RPSU     |  |
| Highlight               | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C256 / Sockel 1200 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Chipsatz: Intel C266 / Sockel 1700 / Single-Prozessor-System / 12G Backplane |  | Dieser Server ist nur 445mm tief (ohne Griffe)! |  |
| Allgemein               |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Prozessor               | Intel Xeon E-2434 / 3.4 GHz                                                  |  | Intel Xeon E-2434 / 3.4 GHz                                                  |  | Intel Xeon E-2324G / 3.1 GHz                                                 |  | Intel Xeon E-2434 / 3.4 GHz                                                  |  | Intel Xeon E-2456 / 3.3 GHz                                                  |  | Intel Xeon E-2488 / 3.2 GHz                     |  |
| Betriebssystem          | Windows Server 2025 Standard                                                 |  | Windows Server 2025 Standard                                                 |  | Windows Server 2022 Standard                                                 |  | Windows Server 2025 Standard                                                 |  | Ohne Betriebssystem                                                          |  | Ohne Betriebssystem                             |  |
| Leistungen              |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Serie                   | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                                                  |  | SERVER 3000                                     |  |
| Prozessor               |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Anzahl Prozessorkerne   | 4-Core                                                                       |  | 4-Core                                                                       |  | 4-Core                                                                       |  | 4-Core                                                                       |  | 6-Core                                                                       |  | 8-Core                                          |  |
| Prozessor-Taktfrequenz  | 3.4 GHz                                                                      |  | 3.4 GHz                                                                      |  | 3.1 GHz                                                                      |  | 3.4 GHz                                                                      |  | 3.3 GHz                                                                      |  | 3.2 GHz                                         |  |
| Anzahl Prozessoren      | 1                                                                            |  | 1                                                                            |  | 1                                                                            |  | 1                                                                            |  | 1                                                                            |  | 1                                               |  |
| Prozessorsockel         | LGA1700                                                                      |  | LGA1700                                                                      |  | LGA1200                                                                      |  | LGA1700                                                                      |  | LGA1700                                                                      |  | LGA1700                                         |  |
| Motherboard Chipsatz    | Intel C266                                                                   |  | Intel C266                                                                   |  | Intel C256                                                                   |  | Intel C266                                                                   |  | Intel C266                                                                   |  | Intel C266                                      |  |
| Speicher                |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Speicherkapazität       | 32 GB                                                                        |  | 32 GB                                                                        |  | 32 GB                                                                        |  | 32 GB                                                                        |  | 32 GB                                                                        |  | 64 GB                                           |  |
| Speichermedium          |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| RAID Level              | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                                                       |  | RAID 1                                          |  |
| HDD Kapazität           | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                |  | 2x 960 GB SSD                                                                |  | 2x 1.9 TB SSD                                                                |  | 2x 960 GB SSD                                   |  |
| Netzwerk                |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| LAN-Controller          | Intel I210-AT2                                                               |  | Intel I210-AT2                                                               |  | 2x Intel I210                                                                |  | Intel I210-AT2                                                               |  | Intel I210-AT2                                                               |  | Intel X710-AT2                                  |  |
| Verkabelungstechnologie | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 1 GbE (RJ45)                                                              |  | 2x 10 GbE (RJ45)                                |  |
| Sonstige Funktionen     |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Motherboardhersteller   | Asus P13R-E                                                                  |  | Asus P13R-E                                                                  |  | Asus P12R-E                                                                  |  | Asus P13R-E                                                                  |  | Asus P13R-E                                                                  |  | Asus P13R-E/10G-2T                              |  |
| Festplattencontroller   | Onboard-Controller                                                           |  | Broadcom MegaRAID 9560-16i                                                   |  | Onboard-Controller                                                           |  | Onboard-Controller                                                           |  | Broadcom MegaRAID 9560-8i                                                    |  | Broadcom MegaRAID 9560-8i                       |  |
| Grafik                  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                                              |  |                                                 |  |
| Grafikkarte             | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                                               |  | Aspeed AST2600                                  |  |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate                                            |  | SERVER Bring-In-Service 36 Monate               |  |
| UVP exkl. MWSt.         | € 3.158,82                                                                   |  | € 4.864,71                                                                   |  | € 3.091,60                                                                   |  | € 3.335,29                                                                   |  | € 3.199,00                                                                   |  | € 4.699,00                                      |  |
| UVP inkl. MWSt.         | € 3.759,00                                                                   |  | € 5.789,00                                                                   |  | € 3.679,00                                                                   |  | € 3.969,00                                                                   |  | € 3.806,81                                                                   |  | € 5.591,81                                      |  |

NEU



| Gehäusetyp              | Rack                                           |  | Rack                                                                    |  | Rack                                         |  | Rack                                                                            |  |
|-------------------------|------------------------------------------------|--|-------------------------------------------------------------------------|--|----------------------------------------------|--|---------------------------------------------------------------------------------|--|
| Prozessorfamilie        | 2-CPU / Xeon SP                                |  | 2-CPU / Xeon SP                                                         |  | 2-CPU / Xeon SP                              |  | 2-CPU / Xeon SP                                                                 |  |
| Art#                    | 1100233                                        |  | 1100341                                                                 |  | 1100234                                      |  | 1100342                                                                         |  |
| Bezeichnung             | TERRA SERVER 7120 G4 (BT0)                     |  | TERRA SERVER 7120 G5 (BT0)                                              |  | TERRA SERVER 7220 G4 (BT0)                   |  | TERRA SERVER 7220 G5 (BT0)                                                      |  |
| Highlight               | 1HE Dual-Prozessor-System für 2.5" Festplatten |  | Intel 5. Generation skalierbare Xeon CPUs / 2x Socket 4677 / Intel C741 |  | 2HE Dual-Prozessor-System für 2.5" Laufwerke |  | Intel 5. Generation skalierbare Xeon CPUs / 2x Socket 4677 / Intel C741         |  |
| Allgemein               |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Prozessor               | Intel Xeon Silver 4309Y / 2.8 GHz              |  | Intel Xeon Silver 4509Y / 2.6 GHz                                       |  | Intel Xeon Silver 4309Y / 2.8 GHz            |  | Intel Xeon Silver 4509Y / 2.6 GHz                                               |  |
| Betriebssystem          | Windows Server 2022 Standard                   |  | Windows Server 2025 Standard                                            |  | Windows Server 2022 Standard                 |  | Windows Server 2025 Standard                                                    |  |
| Leistungen              |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Serie                   | SERVER 7000                                    |  | SERVER 7000                                                             |  | SERVER 7000                                  |  | SERVER 7000                                                                     |  |
| Prozessor               |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Anzahl Prozessorkerne   | 8-Core                                         |  | 8-Core                                                                  |  | 8-Core                                       |  | 8-Core                                                                          |  |
| Prozessor-Taktfrequenz  | 2.8 GHz                                        |  | 2.6 GHz                                                                 |  | 2.8 GHz                                      |  | 2.6 GHz                                                                         |  |
| Anzahl Prozessoren      | 1                                              |  | 1                                                                       |  | 1                                            |  | 2                                                                               |  |
| Prozessorsockel         | P4 / LGA4189                                   |  | LGA4677                                                                 |  | P4 / LGA4189                                 |  | LGA4677                                                                         |  |
| Motherboard Chipsatz    | Intel C621A                                    |  | Intel C741                                                              |  | Intel C621A                                  |  | Intel C741                                                                      |  |
| Speicher                |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Speicherkapazität       | 32 GB                                          |  | 32 GB                                                                   |  | 32 GB                                        |  | 512 GB                                                                          |  |
| Speichermedium          |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| RAID Level              | RAID 1                                         |  | RAID 1                                                                  |  | RAID 1                                       |  | 3x RAID 1                                                                       |  |
| HDD Kapazität           | 2x 960 GB SSD                                  |  | 2x 960 GB SSD                                                           |  | 2x 960 GB SSD                                |  | 2x 960 GB M.2 NVMe PCIe SSD   2x 1.9 TB NVMe PCIe SSD   2x 1.9 TB NVMe PCIe SSD |  |
| Netzwerk                |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| LAN-Controller          | Dual Port 10 GbE (RJ-45)                       |  | Intel X710-T2                                                           |  | Dual Port 10 GbE (RJ-45)                     |  | Intel X710-T2                                                                   |  |
| Verkabelungstechnologie | 2x 10 GbE (RJ45)                               |  | 2x 10 GbE (RJ45)                                                        |  | 2x 10 GbE (RJ45)                             |  | 2x 10 GbE (RJ45)                                                                |  |
| Sonstige Funktionen     |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Motherboardhersteller   | Intel M50CYP25B (Coyote Pass)                  |  | Intel M50FCP25BSTD (Fox Creek Pass)                                     |  | Intel M50CYP25B (Coyote Pass)                |  | Intel M50FCP25BSTD (Fox Creek Pass)                                             |  |
| Festplattencontroller   | Broadcom MegaRAID 9560-8i                      |  | Broadcom MegaRAID 9560-8i                                               |  | Broadcom MegaRAID 9560-8i                    |  | Intel RAID Premium VROC                                                         |  |
| Grafik                  |                                                |  |                                                                         |  |                                              |  |                                                                                 |  |
| Grafikkarte             | 2D Video Controller                            |  | 2D Video Controller                                                     |  | 2D Video Controller                          |  | 2D Video Controller                                                             |  |
| Gewährleistung          | SERVER Bring-In-Service 36 Monate              |  | SERVER Bring-In-Service 36 Monate                                       |  | SERVER Bring-In-Service 36 Monate            |  | SERVER Bring-In-Service 36 Monate                                               |  |
| UVP exkl. MWSt.         | € 6.066,39                                     |  | € 6.671,43                                                              |  | € 6.604,20                                   |  | € 7.066,39                                                                      |  |
| UVP inkl. MWSt.         | € 7.219,00                                     |  | € 7.939,00                                                              |  | € 7.859,00                                   |  | € 8.409,00                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 17.200,84                                                                     |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 20.469,00                                                                     |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 6.931,93                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 8.249,00                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 7.310,08                                                                      |  |
|                         |                                                |  |                                                                         |  |                                              |  | € 8.699,00                                                                      |  |