



Configuration Description

Configured KISS 1U SBC System
 3 drive bays: 1x 5 1/4" front accessible and 2x 3 1/2" (one front accessible and one internal);
 2x PCI expansion slot full size or optional 2x PCIe slot
 Up to 3 HDDs

| Categories | QTY | |
|------------------------------------|-----|---|
| POWER SUPPLY | | |
| | | 602-0149-00 KIT 270W ACATX P/S 1U |
| CPU | | |
| | | 3-27920-1 CPU OEM CD 2.0 GHZ/667FSB 2MB |
| | | 3-27922-1 CPU OEM C2D 2.16GHZ/667FSB 4MB SLGFJ |
| | | 3-274935-1 CELERON M 440 1.86GHZ 1M L2 |
| MEMORY | | |
| | | 512NU-DDR2-667 512MB DDR2 667 UNB NON-ECC DIM |
| | | 512NU-DDR2-667X2 1GB DDR2 667 UNB NON-ECC DIM (512x2) |
| | | 1024NU-DDR2-667X2 2GB DDR2 667 UNB NON-ECC DIMM (1024X2) |
| | | 2048NU-DDR2-667X2 4GB DDR2 667 UNB NON-ECC DIMM (2048X2) |
| DRIVE BAY 1 | | |
| Front Accessible Slim Drive | | NO |
| | | 602-0137-00 SL DVD RW SLIMLINE IDE |
| | | 602-0206-00 KIT SL-DVDRW SATA & DATA/PWR CBL FOR 1U |
| Drive Bay 2 | | |
| Front Accessible 3.5" | | NO |
| | | ST1000DM003 3.5" 1TB 7200RPM 64MB 4K SATA HDD |
| | | ST500DM002 3.5" 500GB 7200RPM 16MB 4K SATA HDD |
| DRIVE BAY 3 | | |
| Internal 3.5" Drive Bay | | NO |
| | | ST1000DM003 3.5" 1TB 7200RPM 64MB 4K SATA HDD |
| | | ST500DM002 3.5" 500GB 7200RPM 16MB 4K SATA HDD |
| VIDEO CARDS | | |
| | | NO |
| | | G450-PCI++ MATROX G450 PCI 32MB DUAL VIDEO CARD |
| | | PCIE-220GT1GB PCIE X16 NVIDIA 220GT 1GB |
| ETHERNET | | |
| | | NO |
| | | ETHER-1000TXU UPCI 10/100/1000 NIC W/RJ45 |
| | | PCIE-EXPI9301CT PCIE 10/100/1000 SINGLE INTEL NIC RJ45 |
| PCI SOUND CARDS | | |
| | | NO |
| | | SBAUDIGY-SE 24BIT/96KHZ PCI SOUND CARD ROHS |
| OPERATING SYSTEM | | |
| | | NO |
| | | WINXPPROFES WINDOWS XP PRO FOR EMB SYSTEMS SP2C |
| | | WIN7-PRO32SP1 MS WINDOWS PRO 32-BIT OEM SP1 |
| | | WIN7-PRO64SP1 MS WINDOWS PRO 64-BIT OEM SP1 |
| SPECIAL I/O CARDS | | |
| | | NO |
| | | PCIE-F5U602 3x1394 3xUSB20 PCIE X1 ROHS |
| SPECIAL INTEGRATION | | |
| | | NO |
| | | 8GB memory requires use of a 64-bit OS (not WINXP 32 bit compatible) |
| | | DESCRIBE/COMMENTS/INFO/INSTRUCTIONS/SPECS/ETC |

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