

KISS 4U PCI 762



HIGH PERFORMANCE COMPUTER PLATFORM FOR CHALLENGING OR NOISE SENSITIVE ENVIRONMENTS

- ▶ low noise < 35 dBa
- ▶ rugged design - shock protected drive bays
- ▶ easy customization with modified standard (MoSt) concept
- ▶ predictable maintenance with remote diagnostic

POSSIBILITIES START HERE



► TECHNICAL INFORMATION

SYSTEM		KISS 4U PCI 762
DIMENSION (H X W X D)		177 x 482 x 472 mm, 4U x 19" x 18.58"
WEIGHT		Approx. 15 kg
FRONT I/Os		2x USB 2.0
REAR I/Os		2x GB LAN, 2x USB, VGA 2x RS232 on Slotbracket
FRONT CONTROLS		ATX Switch
EXTERNAL ACCESSIBLE DRIVE BAYS		3x 5.25", 1 x 3.5", 1x SLIM line
INTERNAL DRIVE BAYS		1x 3.5"
POWER SUPPLY		100-240 V AC 400 W (80+) optional AC 650 W (80+), AC Redundant 500 W
EXPANSION SLOTS		7x PCI, 4x PCI_e x1, 1x PCI_e x16 Optional: 3x PCI, 4x PCI_e x4, 4x PCI_e x1, 1x PCI_e x16
CHIPSET		Q77
CPU BOARD		PCI 762
MEMORY		Upto 16 GB DDR3
PROCESSOR		i3-3220 3,3GHz i5-3550S 3,0GHz i7-3770 3,4GHz
TEMPERATURE	NON OPERATING OPERATING	-20°C to 70°C (-4°F to 158°F) 0°C to 50°C (32°F to 122°F), 55°C (131°F) at 10% POH per month
HUMIDITY	OPERATING / NON OPERATING	10-95 % relative humidity at 40 C° non condensing
SHOCK	OPERATING	15g, 11ms
VIBRATION	OPERATING	1g 10-500 Hz
NOISE		35 dBA ~40 dBA for redundant PSU
APPROVALS		CE
MTBF		50,000 h
PROTECTION CLASS		IP 20 or IP 52 (optional)
OPTIONS		DVD R/W, KISS Stor, Slide Rails, PCCM, KISS DAx
COOLING		Two hot swap chassis fans, air filter

► ORDERING INFORMATION

RECOMMENDED CONFIGURATION	DESCRIPTION	MATERIAL NUMBER
KISS 4U V2 PCI762	KISS 4U PCI762, Intel® i7, 16 GB DDR, HDD SATA 500 GB, 5,25"DVD/RW, 7x PCI 5x PCIe, 400 W AC PSU, Windows 7 64 bit	2-A0EV-2007
KISS 4U V2 PCI762	KISS 4U PCI762, Intel® i5, 16 GB DDR, HDD SATA 500 GB, 7x PCI 5x PCIe, 400 W AC PSU, Windows 7 64 bit	2-A0EV-2008
KISS 4U V2 PCI762	KISS 4U PCI762, Intel® i3, 8 GB DDR, HDD SATA 500 GB, 7x PCI 5x PCIe, 400 W AC PSU, Windows 7 64 bit	2-A0EV-2009
BAREBONE KISS 4U V2 PCI762	Barebone KISS 4U PCI762, Drive Carriers, Powersupply 400 W AC, 7x PCI 5x PCIe	2-A0EV-0011

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