

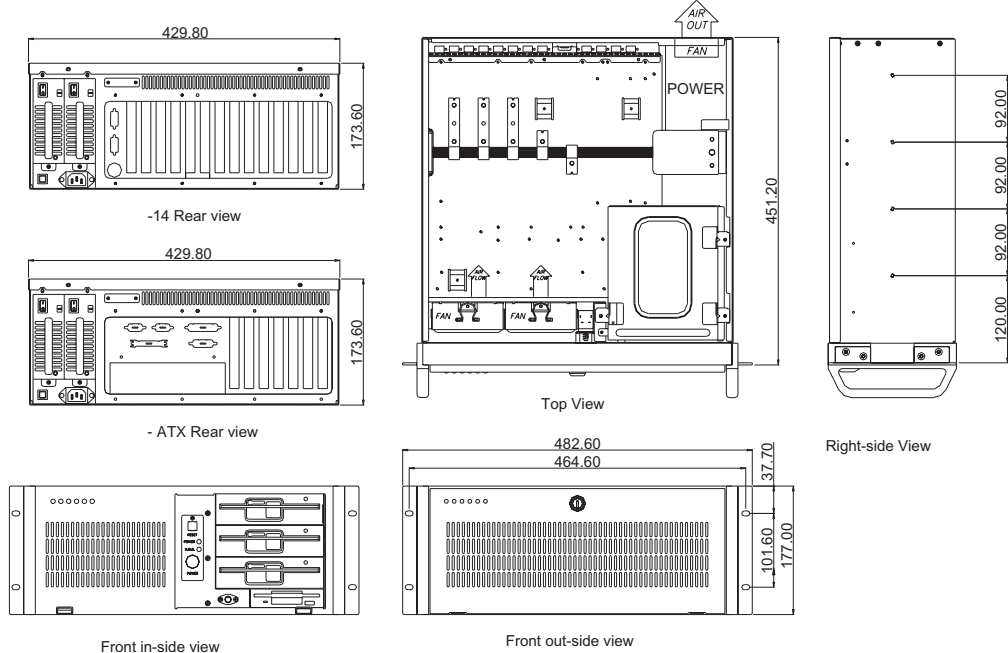
Ventrix 4000 PCI / PCI-X / PCIe



Features

- Expansion for up to 7 cards
- Powered by Magma Technology
- Industrial grade power supply
- Two hot-swap 50CFM cooling fans
- Heavy Duty Steel Chassis

Dimensions



Configuration shown is for illustration purposes only

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Specifications

The information is believed to be accurate. However Amplicon Liveline Limited accepts no responsibility for any problems caused by errors and omissions. Specifications are subject to change without notice.

PCI Express Backplane	Ventrix 4000 PCIe (7) PCI Express slots x16 connectors, x4 slot speeds Hot-pluggable slots
PCI Backplane	Ventrix 4000PCI / PCI-X 7 PCI slots 32-bit/33MHz (standard) 6 PCI-X slots 64-bit/33MHz PCI Local Bus Specification: Revision 2.3 PCI Bridge Architecture Specification: Revision 1.2
Cable	Ventrix 4000 PCIe 1-meter iPass Optional 3 or 7 meter length Ventrix 4000 PCI 1-meter PCI expansion cable Optional 1.5-meter length Ventrix 4000 PCI-X 528MB/sec Infiniband x 2
Interconnect Bandwidth	Ventrix 4000 PCIe 1GBytes/sec simplex 2GBytes/sec full duplex Ventrix 4000 PCI 132 MB/sec (Theoretical Max of PCI 32/33) or 264MB/sec (Theoretical Max. of PCI 64/33) Ventrix 4000 PCI-X 264MB/sec (Theoretical Max. of PCI 64/33)
Enclosure	4U Rack-mount 483(W) x 177(H) x 451(D) mm (19" x 7" x 17.8") Removable/cleanable air filter 20Kg 3 x 5.25" & 1 x 3.5" drive bays
Power Supply	460W AC Active PFC AC Input 90 - 264VAC Input Frequency 47 - 63 Hz. Input Current 8A/4A Inrush current: 65A / 125A max Dual-redundant option available
System Cooling	Two hot-swap 51 CFM fans One Power Supply Fan
Host Connections and Power Consumption	Ventrix 4000 PCIe x8 PCI Express connector, x4 slot speeds (standard) 1.2A @ +3.3V maximum Low profile PCI Express Bus Specification Revision 1.1 Ventrix 4000 PCI Universal PCI 32/33: 0.63W max; 5V @ 0.125A (standard) Low Profile PCI (64/33): 0.86Wmax; 3.3V@0.25A x1 PCI Express@: 0.69W max; 3.3V @ 0.21A CardBus (PCMCIA): 0.42W max; 3.3V @ 0.125A ExpressCard:0.81Wmax;3.3V@0.21A;1.5V@0.08A
Environmental	Ambient Temperature 0° to 50° C Storage Temperature -20° to 60° C Relative Humidity: 5% to 85% non-condensing

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