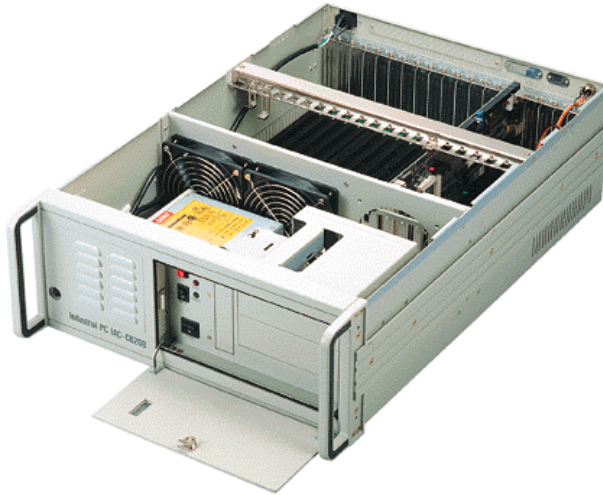


- Chassis -

19" 4U 20-slot Chassis

IAC-C820B



FEATURES

- Rugged construction for harsh industrial environments
- Meets EIA RS-310C rack-mounted standard
- 20-slot ISA, 19-slot PCI/ISA PICMG passive backplane
- Provide three 3.5" and two 5.25" drive bays for HDD, FDD or CD-ROM
- Four cooling fans to optimize cooling
- Hold-down clamp design to protect the plug-in cards by eliminating vibration
- Hinged and lockable door for anti-dust requirement and security

SPECIFICATION

Construction	Heavy duty steel, 19" Rackmount chassis
Disk Drive Bays	Support two fixed 3.5" drives, one removable 3.5" drive and two 5.25" removable drives
Cooling Fan	Three 12cm DC Fans (86.5 CFM ea.) One 8cm DC Fan (35.3 CFM), plus one optional 12cm DC fan
Air Filter	One removable filter at front panel
Keyboard Connector	One DIN connector at the front panel and one DIN connector at the rear panel
Controls	Power ON/OFF, RESET, Key Lock buttons
Status Indicators	Power ON/OFF, HDD status
Dimension (H x W x D)	177.0 x 482.0 x 673.9mm (6.97" x 18.95" x 26.53")
Weight	16.5kgs (36.4 lbs)
Passive Backplanes Option	Support 20 slot ISA or 19 slot PICMG PCI/ISA backplane
Power Supply	PS/2 Type power supply

Environmental Specification

Operating Temperature	0°CXC ~ 50°CXC (32°CXF ~ 122°CXF)
Relative Humidity	5% to 95%, non-condensing
Altitude	0 to 15,000ft (4,572m)
vibration	1G Max and 0.1" p-p at 5 to 200Hz
Shock	10G peak acceleration (11m/sec)
Safety	Meets UL, CSA, and TUV
EMI	FCC Class A and CE

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Ordering Information		
Model	Backplane Option	Power Supply Options
IAC-C820B	AP-SL20 AP-PSL19A AP-PSL19B IAC-BX19C	V525 ST-300WHT 400WPS2

Note: AP-PSL19A & AP-PSL19B need long HDD & FDD cables.

Notes: