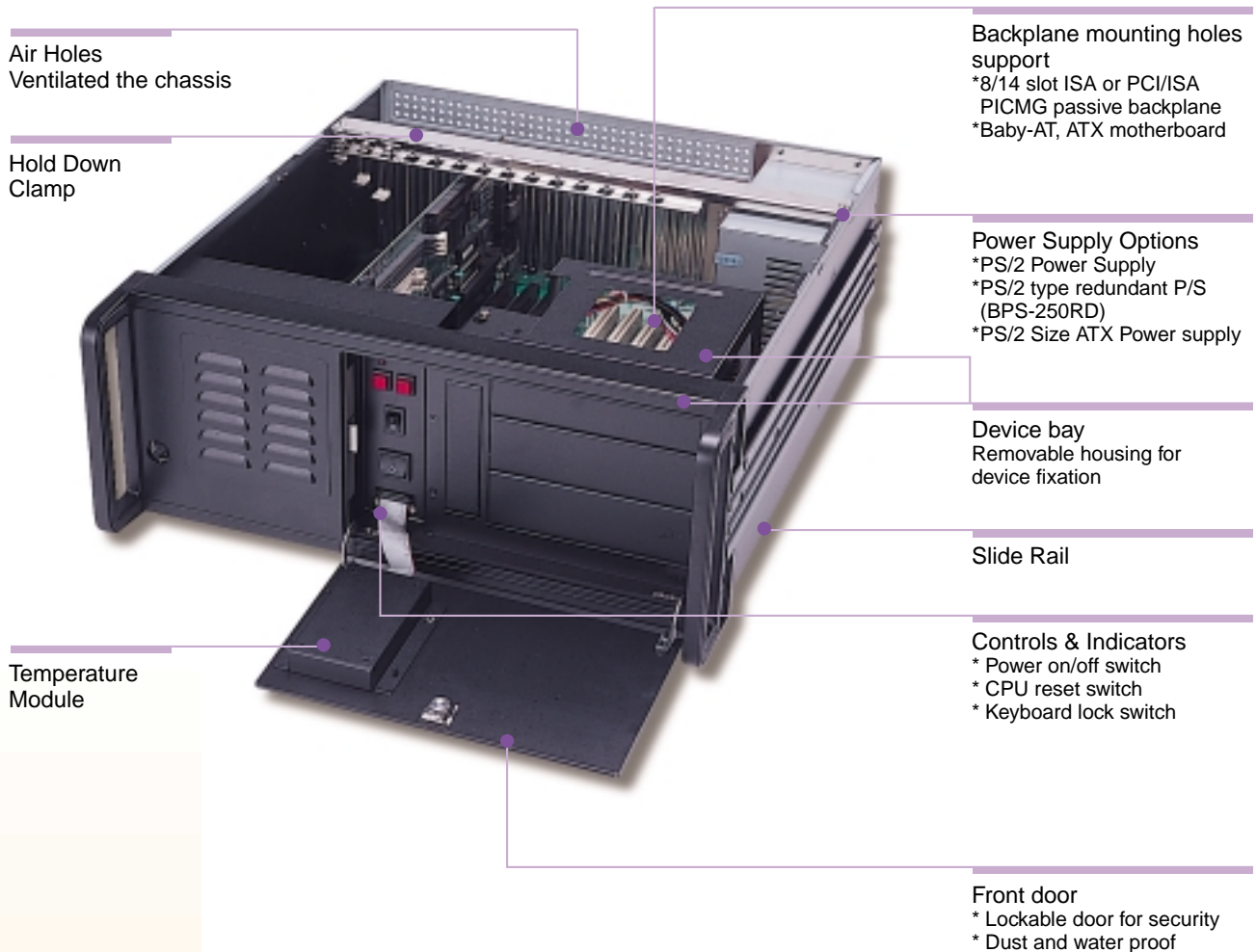


IAC-C414A

19" 4U 14-slot Chassis (with temp. monitoring)



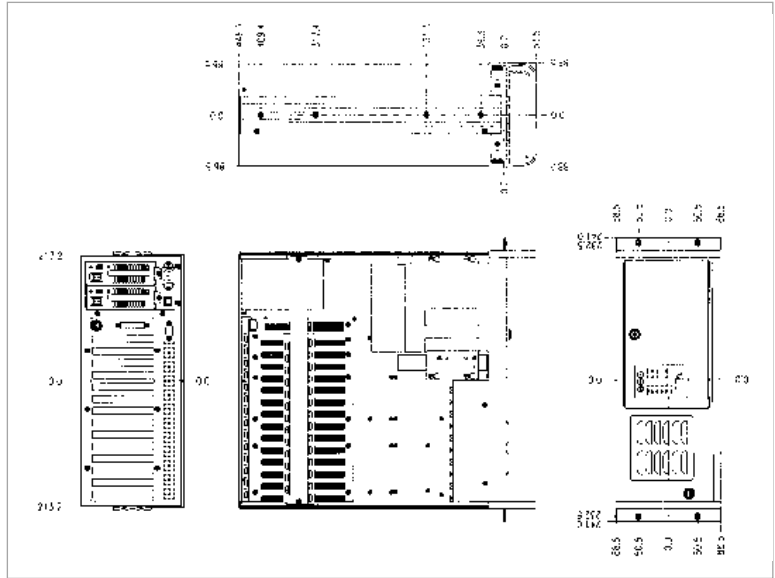
FEATURES

- Meet EIA RS-310C rackmount standard.
- Fault detection and alarm notification function for temperature , voltage & fans monitoring.
- The temperature sensor is provided with alarm function on the system monitoring board. Users can set the chassis alarm temperature. When over heat is detected, an audible alarm will alert user.
- 4 LED indicators on the front panel shows the status of +5V, -5V, +12V & -12V voltage.
- Three stages of the fan running speed controled by the presetting temperature provides users the most cost effective of power consumption.
- Supports PS/2 type & ATX or hot-swap redundant power supply.
- Hold-down clamp designed to protect the plug-in card .
- Removable disk drive bay with shock-resistant design.

19" 4U 14-slot Chassis (with temp. monitoring)

SPECIFICATION

- **Construction:**
Heavy duty steel, 19" Rackmount chassis
- **Disk Drive Bays:** Support one removable 3.5" drive and three 5.25" removable drives, and one internal 3.5" drive
- **Cooling Fan:**
One 12cm DC Fans (86.5 CFM),
One (optional) 8cm DC Fans (35.3CFM)
- **Air Filter:** One removable filter at front panel
- **Connector:** One DIN connector at the front panel
- **Controls:** Power ON/OFF, RESET, Key Lock switches
- **Status Indicators:** Power ON/OFF, HDD status, fan status, voltages status, temperature status
- **Dimension (HxWxD):**
177x482x501.6mm (6.97"x18.98"x19.75")
- **Weight:** 11.4kgs (29.7 lbs)



Air Filter



Front View



IAC-C414A-14

Passive Backplanes Option

- Support 10/14- Slot ISA or PCI/ISA PICMG passive backplane & Baby-AT or ATX motherboards.

Power Supply

- PS/2 Type & ATX Type power supply
- Redundant Power Supply

Environmental Specification

- **Operating Temperature:** 0°C to 50°C (32°F to 122°F)
- **Relative Humidity:** 5% to 95%, non-condensing
- **Altitude:** 10,000ft (3,000m)
- **Vibration:** 1.5G Max and 0.1" p-p at 5 to 500Hz
- **Shock:** 10G peak acceleration (10m/sec)
- **Safety:** Meets UL, CSA, and TUV
- **EMI:** FCC Class A and CE

ORDERING INFORMATION

Model	Backplane Option	Power Option
IAC-C414A-14	AP-SL10 AP-SL14 AP-PSL10 AP-PSL14A AP-PSL14	V525 ST-300WHT 400WSP2 BPS-250RD
IAC-C414AX	TF-586VM ATX Baby-AT	ATX-1125B ATX-730 BPS-250RDX