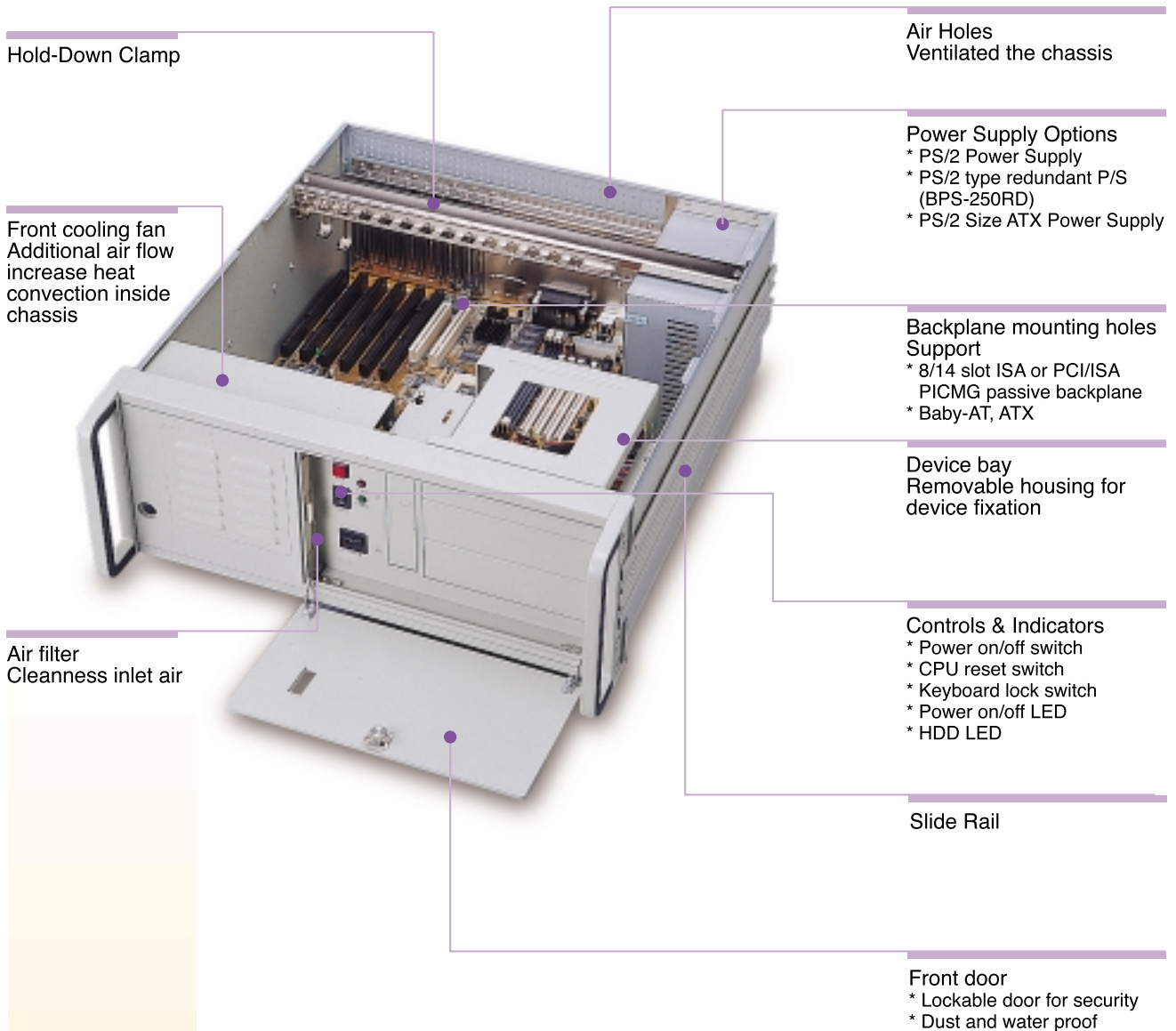


IAC-C800C

19" 4U 14-Slot Chassis



FEATURES

- Rugged construction for harsh industrial environments
- Meets EIA RS-310C rack-mounted standard
- Supports popular PS/2 type or hot-swap redundant power supply
- Hold-down clamp design to protect the plug-in cards by eliminating vibration
- Lockable front floppy disk drive door for anti-dust and running security
- Removable disk drive bay with shock-resistant design
- Special front panel design for waterproofing

SPECIFICATION

- **Construction:**
Heavy duty steel
- **Disk Drive Bays:** Support three 5.25" & one 3.5" front-accessible drives and one 3.5" internal drive
- **Cooling Fan:**
One 12cm DC fan and one 8cm DC fan (optional)
- **Air Filter:** One removable filter at front panel
- **Keyboard Connector:** One DIN connector at the front panel
- **Controls:** Power ON/OFF, reset, Key Lock switches
- **Status Indicators:** Power ON/OFF, HDD status
- **Dimension (HxWxD):**
177.0 x 482.0 x 501.6 mm
(6.97" x 18.98" x 19.75")
- **Weight:** 11.4kgs (29.7 lbs)



Removable Drive Bay



Vibration absorber and EMI strips

Passive Backplanes Option

- Support 8/14- 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:** 0 to 15,000ft (4,572m)
- **Vibration:** 1.5G Max and 0.1" p-p at 5 to 500Hz
- **Shock:** 10G peak acceleration (11m/sec)
- **Safety:** Meets UL, CSA, and TUV
- **EMI:** FCC Class A and CE

ORDERING INFORMATION

Model	Backplane Option	Power Option
IAC-C800C-14	AP-SL10 AP-SL14 AP-PSL10 AP-PSL14A AP-PSL14	V525 ST-300WHT 400WSP2 BPS-250RD
IAC-C800CX	TF-586VM ATX Baby-AT	ATX-1125B ATX-730 BPS-250RDX