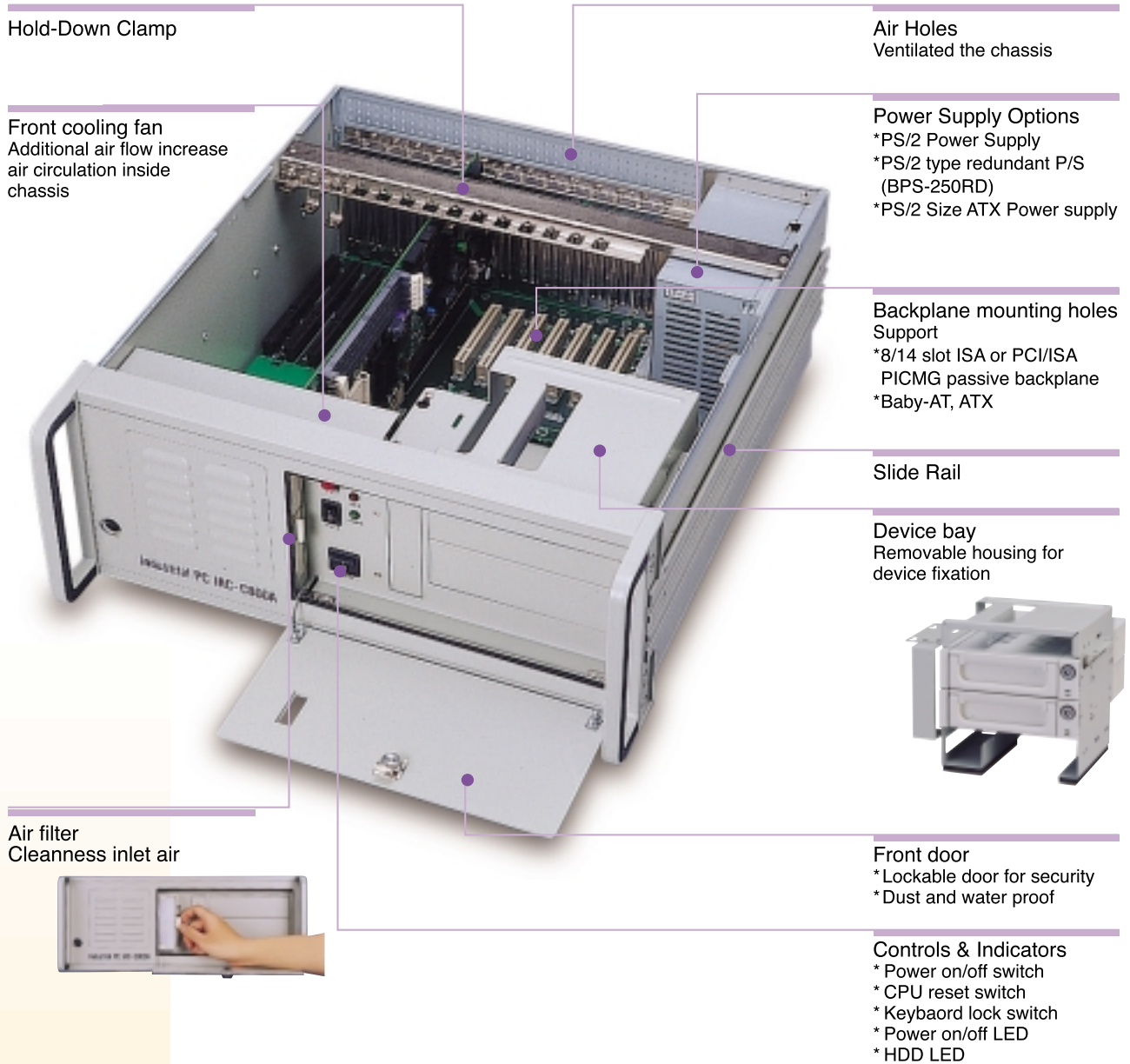


# IAC-C800A

19" 4U 14-slot Chassis

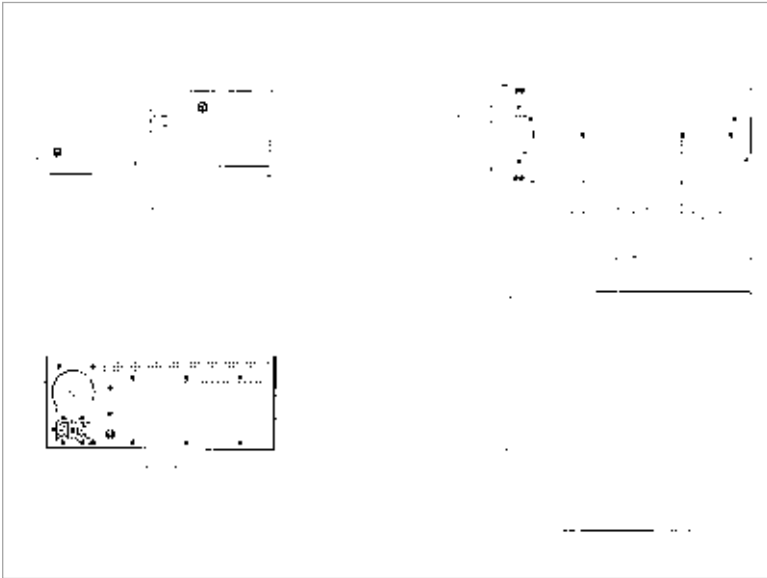


## FEATURES

- Rugged construction for harsh industrial environments
- Meets EIA RS-310C rack-mounted standard
- Supports 8/14-slot ISA or PCI/ISA PICMG passive backplanes
- Supports PS/2 type or hot-swap redundant power supply
- Supports three 3.5" and two 5.25" disk drives
- Lockable front floppy disk drive door for dust and security protection
- Removable disk drive bay with shock-resistant design
- Waterproof front panel

**SPECIFICATION**

- **Construction:** Heavy duty steel
- **Disk Drive Bays:** Support two 5.25" & one 3.5" front-accessible drives and two internal 3.5" drives
- **Cooling Fan:** One 12cm DC fan / 8cm DC fan (optional)
- **Air Filter:** One removable filter at front panel
- **Keyboard Connector:** One DIN connector on 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 (6.9"7 x 18.98" x 19.75" )
- **Weight:** 11.4kgs (25.1 lbs)



IAC-C800A



IAC-C800AX



IAC-C610



**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-C800A-14 IAC-C610-14	AP-SL10 AP-SL14 AP-PSL10 AP-PSL14A AP-PSL14	V525 ST-300WHT 400WSP2 BPS-250RD
IAC-C800AX IAC-C610AX	TF-586VM ATX Baby-AT	ATX-1125B ATX-730 BPS-250RDX