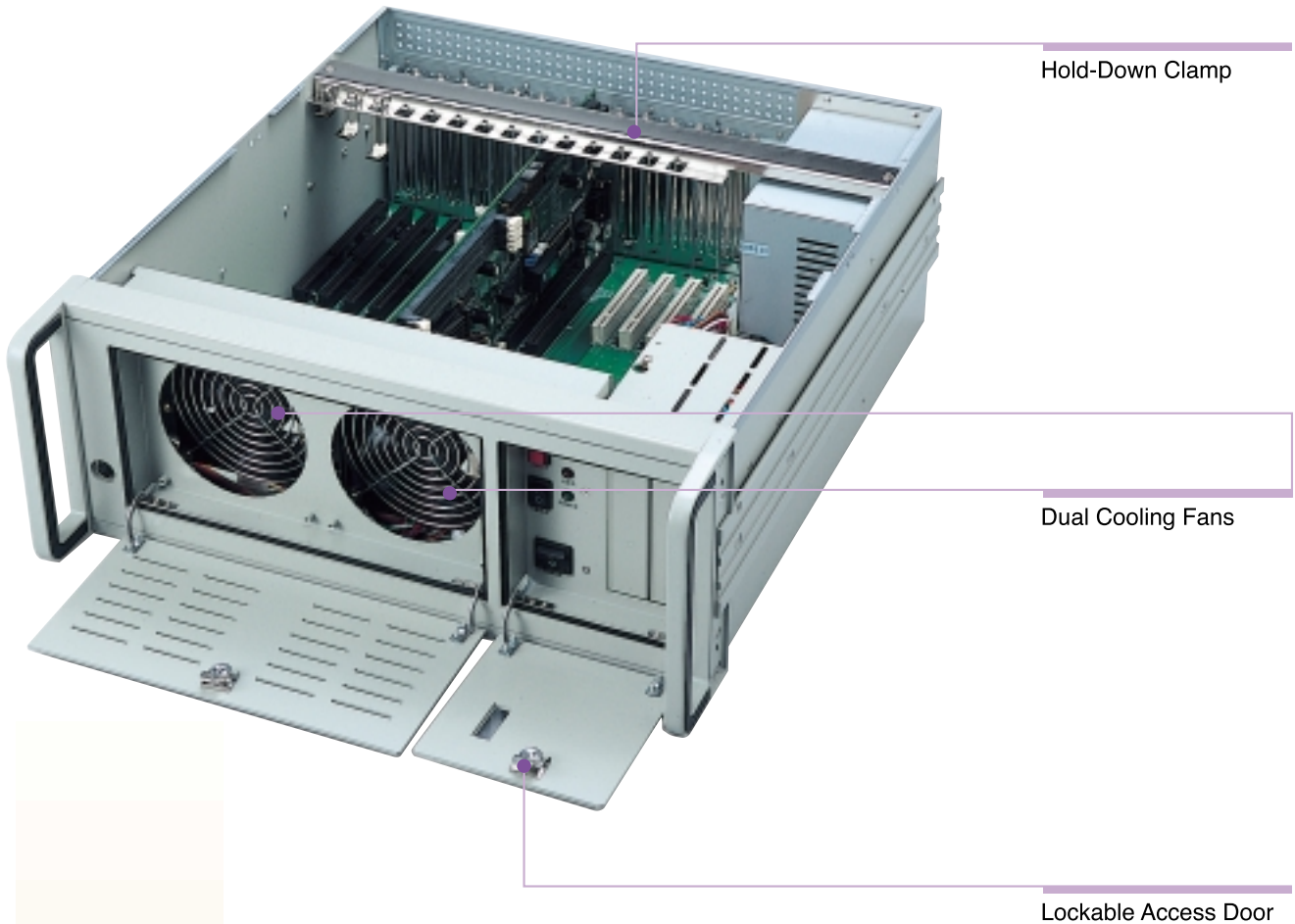


IAC-C800B

19" 4U 14-Slot Chassis (for 14 full-size card)



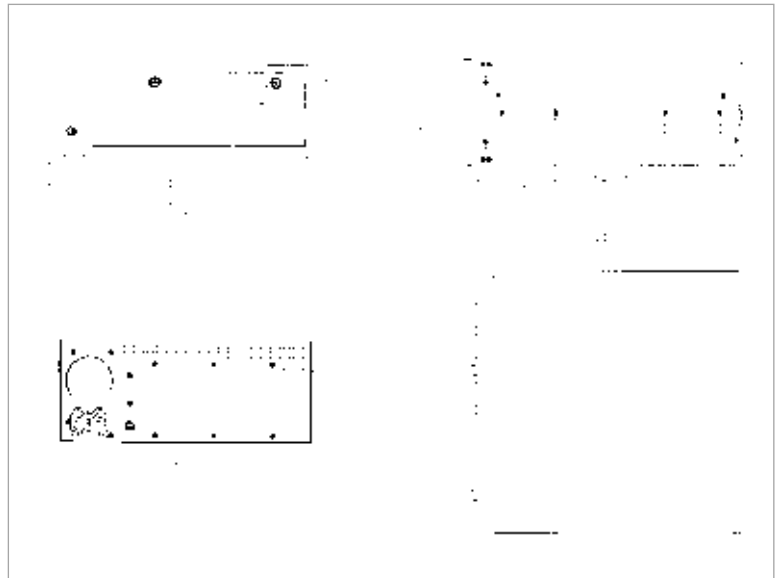
FEATURES

- Rugged construction for harsh industrial environments
- Meets EIA RS-310C rack-mounted standard
- Supports 14-slot ISA or PCI/ISA PICMG passive backplane
- Supports two 3.5" disk drives
- Front cooling fan with removable air filter
- Hold-down clamp design to protect the plug-in cards by eliminating vibration
- Lockable front floppy disk drive door for anti-dust and security
- Removable disk drive bay with shock-resistant design
- Special front panel design for waterproofing

19" 4U 14-Slot Chassis (for 14 full-size card)

SPECIFICATION

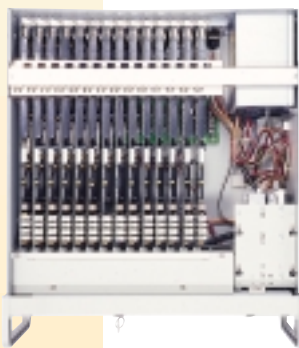
- **Construction:**
Heavy duty steel, 19" Rackmount chassis
- **Disk Drive Bays:** Support two 3.5" front-accessible drives or, one 3.5" front-accessible drive and one 3.5" internal drive
- **Cooling Fan:** Two 12cm DC fan
- **Air Filter:** One removable filter at front panel
- **Keyboard Connector:** One DIN connector on the front panel
- **Controls:** Power ON/OFF, Reset, Keyboard 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 (25.1 lbs)



Front View



Back View



Top View

Passive Backplanes Option

- Support 14-slot ISA or PCI/ISA PICMG Passive backplane

Power Supply

- PS/2 Type 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-C800B	AP-SL14 AP-PSL14 AP-PSL14A	V525 ST-300WHT 400WSP2 BPS-250RD