RPC-500MB/BP

4U 14-solt Rackmount Chassis /with ATX Motherboard Option





Features

- 19-inch rack mountable chassis which meets the EIA RS-310C standard
- Rugged, steel chassis suitable for industrial environments
- Passive backplane with various choice of 14-slot ISA, 14-slot PICMG
- 400W ATX PFC power supply
- Easily maintainable disk drive bays that allow mounting of three half-height 5.25" and one halfheight 3.5" disk drives accessible from the front door, and one internal half-height 3.5" disk drives
- Lockable door for security
- Adjustable hold-down card clamp to protect add-on cards against vibration.
- USB connector behind front panel and another PS2 keyboard connector at the rear panel
- Reserved 25-pin connectors at the rear panel of the chassis
- Power-on switch with indicator and independent reset switch behind the lockable door
- Hard disk LED indicator
- One 85 CFM cooling fans which dissipate heat in the chassis
- Replaceable and easy-to clean fan filter

Power Supply Options

Model Name	Watt	RoHS
FSP400-62PFG	400W	V

Specifications		
Model Name	RPC-500MB/BP(White/Black)	
Dimensions	483 (L) x 450 (W) x 177 (H) mm 19 (L) x 17.7 (W) x 7 (H) inch	
Construction	Heavy-duty steel	
Disk Drive bay	Shock-resistant, protecting disk drives against Vibration Capable of housing up to three half-height 5.25" and half-height 3.5" disk drives which are accessible from the front panel, One internal halfheight 3.5" disk drives	
Cooling Fan	Dimensions: 120mm×120mm×25mm 80mm×80mm×25mm *85CFM *With Dust Filter	
Display Indicator	One built-in power LED indicators One HDD LED indicators One temperature LED indicator	
Add-on Card Bridge and Card Clamp	Flexible card clamp can protect add-on cards from vibration	
Switch	Power On/Off Switch *Reset Switch	
Connector	Two USB connector Front Side : One keyboard connector Rear Side : One reserved port for 25-pin connector	
MTBF	100,000 hrs	
Power Safety (250W AC)	UL, CSA and TUV approved	
EMI	FCC Class A and CISPR 22 approved	
Operating Temp	0°~45°C (32°~113°)	
Storage Temp	0°~75°C (32°~167°)	
Operating Humidity	5% ~ 95%, Non-condensing	
Storage Humidity	5% ~ 95%	
Altitude	10,000 ft (3,000 m)	
Vibration (operating)	1.5G Max	
Shock	15G peak acceleration (10 msec duration)	

