

RK-609B

Wallmount Industrial Chassis supports 10-slot Backplane



Features

- Supports 10 slot PICMG backplane
- Two 5.25" and two 3.5" external drive bays, one internal 3.5" drive bay
- Upper cover with captive screw
- Replaceable and easy-to-clean air filter
- 12cm cooling fan (93CFM)
- Two USB Type A and one PS/2 keyboard connectors on front panel

Ordering Information

| Model Number | Color | Description |
|--------------|-------|--|
| RK-609B | Beige | Wallmount industrial chassis supporting 10-slot backplane, with wallmount kit. |

Backplane Options

| Model Number | PICMG [®] SBC | PCle x4 | PCle x16 | PCI-X | PCI | PSU Connector |
|-----------------|---------------------------|---------|-------------|-------|-----|------------------|
| EBP-5E1 | 1 | | 1 | 1 | 2 | ATX |
| EBP-6E2 | 1 | 1 | 1 | | 3 | ATX |
| EBP-7E2 | 1 | 1 | 1 | | 4 | ATX |
| EBP-9E2 | 1 | 1 | 1 | | 6 | ATX |

Power Supply Options

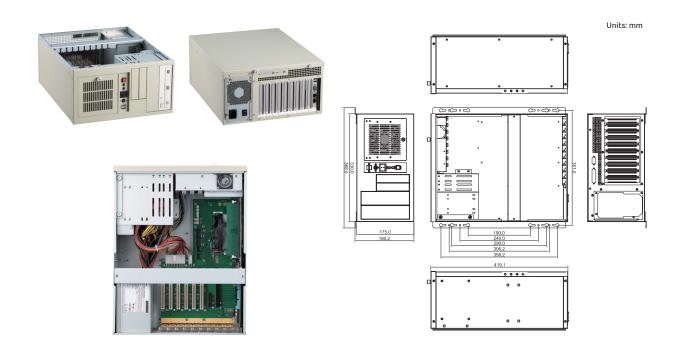
| | | Output (Max.) | | | | | | | | | |
|----------------|------|----------------|--------|------|--------|--------|--------|--------|-------|--------|-------|
| Model Number | Watt | Input Range | +3.3 V | +5 V | +12 V1 | +12 V2 | +12 V3 | +12 V4 | -12 V | +5 Vsb | -5 V |
| APS930XA-ATX12 | 300W | Unversal | 19 A | 16 A | 17 A | 17 A | N/A | N/A | 0.3 A | 2.5 A | 0.3 A |
| APS940XA-EPS12 | 400W | Unversal | 19 A | 16 A | 17 A | 17 A | N/A | N/A | 0.3 A | 2.5 A | 0.3 A |
| APS950XA-EPS12 | 500W | Unversal | 19 A | 16 A | 17 A | 17 A | N/A | N/A | 0.3 A | 2.5 A | 0.3 A |
| APS960XA-EPS12 | 600W | Unversal | 25 A | 25 A | 16 A | 16 A | 16 A | 16 A | 0.5 A | 4.0 A | 0.5 A |

Specifications

| Dimensions | 13 in x 6.9 in x 16.5 in (330 mm x 175 mm x 418 mm) (W x H x D) | |
|--------------|--|--|
| Drive Bays | Two 5.25" and two 3.5" front accessible drive bays | |
| Construction | Heavy-duty steel | |
| Color Beige | Cooling Fans In: one 120 mm x 120 mm x 25 mm ball bearing fan (93 CFM) | |
| Front Panel | LEDs: HDD active and system power | |
| | System reset switch and ATX power switch | |
| | Two USB Type A and one PS/2 keyboard connector | |
| Backplane | 10-slot passive backplane | |
| Power Supply | PS2 form factor ATX power supply | |
| Carton Size | 21.1 in x 17.5 in x 12.4 in (535mm x 445mm x 315 mm) | |
| Weight | Net 7.1 kg (15.6 lb) | |
| | | |

Mechanical Layout

Dimensions



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