

# PR4C-S1

## 4U 6-slot full-size Industrial Node Chassis (Shoe-box)



### Ordering Information      Specifications

**PR4C-S1-06P4-330X**

6-slot full-sized industrial node chassis with 6-slot (4xPCI) PICMG backplane and 330W ATX power supply

**PR4C-S1-06P4-D3501P**

6-slot full-sized industrial node chassis with 6-slot (4xPCI) PICMG backplane and 350W Active PFC ATX power supply

**Passive Backplane and Power Supply Options**

(call us for availability)

**Dimensions**

- 260(W) x 420.8(D) x 172(H) mm  
10.24"(W) x 16.56"(D) x 6.77"(H)
- Heavy duty steel

**Colour Options**

- Silver, Black

**Passive Backplane Options**

- PBP-06I
- 6-slot PISA bus PICMG PBP-06P4
- 6-slot PISA bus (4xPCI) PICMG PBP-06P3
- 6-slot PISA bus (3xPCI) PICMG

**Drive Bays**

- Front-accessible drive(s)
- One (1) 5.25": External
- Two (2) 3.5" HDD: Internal

**Cooling**

- One (1) 12 cm fan
- One (1) replaceable air filter at front

**Front Panel**

- Power (ON/OFF) and reset switches
- Power (ON/OFF) and HDD indicators
- Two (2) USB connectors

**Rear Panel**

- Access window for power supply
- Access window (slot I/O brackets, connectors, etc.)

**Power Supply Options**

- 350W Active PFC ATX

**Operating Environment**

- Temperature: 0° to 50° C (operating)
- Temperature: -40° to 70° C (non op.)
- Humidity: 5% to 95% @40°C (non-cond.)
- Vibration: 5~7 Hz: 0.5" double amp. disp.  
7~2000 Hz: 1.5g acceleration

**Standards Compliance**

- ESD: CE
- EMI: CE, FCC, UL/cUL
- Safety: UL/cUL, CE

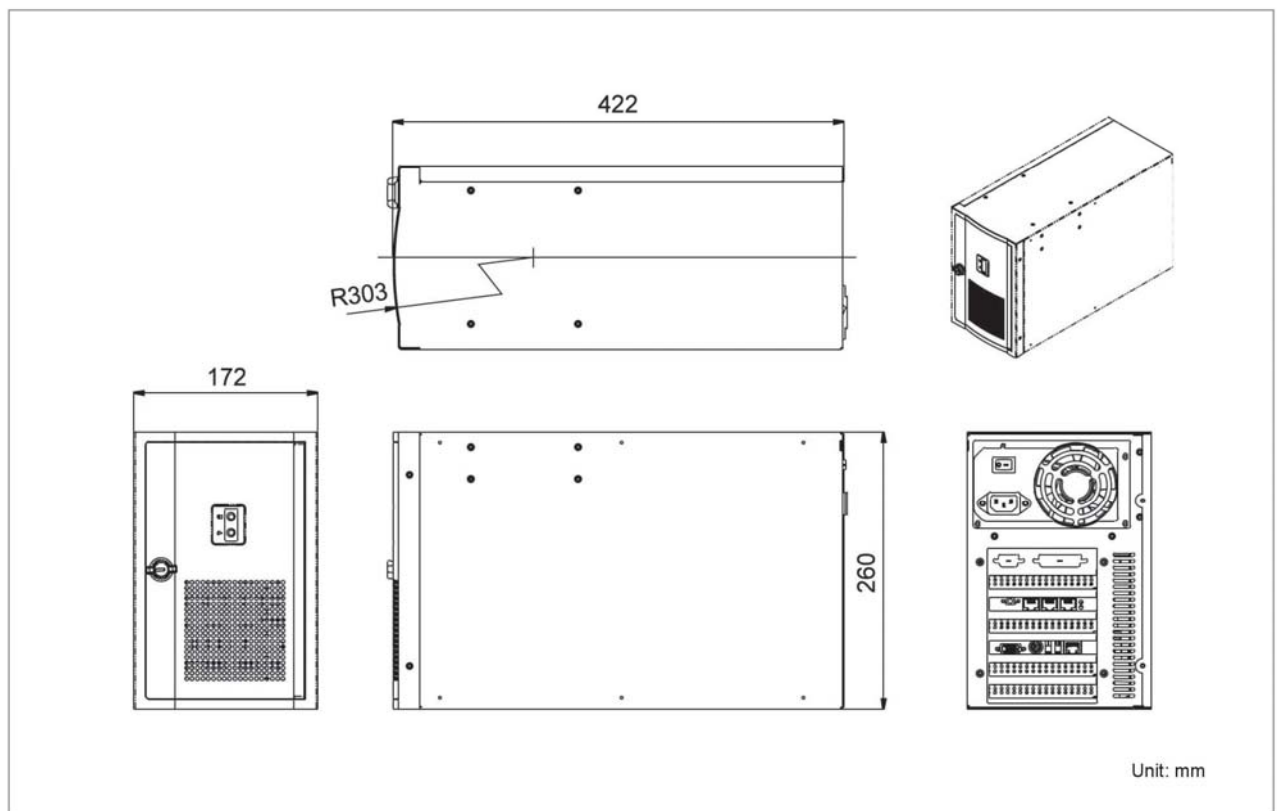
# PR4C-S1

## 4U 6-slot full-size Industrial Node Chassis (Shoe-box)

The PR4C-S1 Solution features:

- 5.25" drive space for CD-ROM or mobile rack
- Two USB ports at the front
- One replaceable air filter
- Can be vertically or horizontally mounted
- Two adjustable positions for hold-down card retainer
- Both 6-slot ISA and PICMG backplane applicable
- Field replaceable power supply bracket for both normal PS/2 power supply and PS/2 type redundant power supply

### PR4C-S1 Dimension Diagram



### For Further Information



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