



Easley Removable  
Fan Filter



Customisable OEM  
Panel



Removable HDD's  
behind a lockable  
180° opening drive  
bay door

### Specification

### Features:

- 2U, 19" Rackmount chassis
- One slim CD-ROM and two hot-swap 3.5" HDD (IDE or SATA)
- Two USB ports on the front panel
- Two 8 cm ball-bearing cooling fans for better ventilation
- One power On/Off switch
- 180° opening drive bay door
- Removable filter
- Noise level 25dB-A
- Less than 500mm deep

### Construction

- Heavy-duty steel

### Drive Bay

- External: Slim type DVD Drive bay x1, Hot-swap 3.5" HDD x2

### Air Filter

- One internal replaceable air filter

### Cooling Fan

- Two 8 cm ball-bearing fans

### Indicator

- HDD x1+ Power on/off x1

### Switch

- Power on/off x1, System reset x1

### Connector

- Two USB ports equipped on the OEM front panel

### Standard Color

- Black (Optional Beige, NATO Green)

### Expansion

- Motherboard: 2 PCI
- PICMG 4 PCI

### Operating Temperature Range

- 0 to +50°C

### Storage Temperature Range

- -20 to +70°C

### Relative Humidity

- 5% to 95%, non-condensing

### Vibration

- 5~7 Hz: 0.5" double amplitude displacement 7~2000 Hz: 1.5g acceleration

### Dimension

- 482(W) x 482(D) x 88(H) mm; 19"(W) x 19"(D) x 3.5"(H)

### Motherboards

- ATX, uATX

### Backplanes

- PICMG 1.0 = PBP-06V4, PBP-06V464,
- PICMG 1.2 = PBP-06V564
- PICMG 1.3 = PBPE-06V464

### PSU

- AC, DC 12-24-28v and 48v



Integrated example of a uATX Motherboard Solution

### Ordering Information

- TR2N-00-00** - 19" 2U rack-mount chassis with vertical 6-slot (4xPCI) PICMG backplane (No PSU)
- TR2N-MB-00** - 19" 2U rack-mount chassis for ATX, uATX Motherboards (No PSU)