

# Server Case Product 3U

## 3U16Bay Hot-swappable Cases



### 1 Feature and Benefits:

- 1 Made of imported 1.2mm refined SGCC galvanized materials, surface smooth and shiny
- 2 3U rack server cases, depth is 650mm
- 3 Support 16 pieces of 3.5 inch or 2.5 inch disk hot plug and 2 built in hard disks
- 4 Cases backplane transmission rate of 6 GB/s, the hard disk support alarm function (SGPIO signal)
- 5 4X 8025 hot swap fan, speed up to 4,500 rpm
- 6 Support 7 half-height PCI-E expansion card
- 7 It is also compatible with standard 2U standard power supply, 1+1 redundant power supply and 2+1 redundant power supply
- 8 Standard 19 inch rack installation

### Core backplane descriptions

- 1 The use of dual redundant power supply system (any interface from two large 4Pin power interfaces connected to the power, the backplane can work stable)
- 2 Intelligent temperature control system design of backplane
- 3 The backplane comes with temperature sensors

## CASES DATA SHEET

### 2 Technical Parameters:

Cases Style	Rack
Cases Type	3U16bay
Compatible board size	Extended ATX (12" x13" )
Compatible motherboard brand	INTEL, Asus, Supermkro, Tyan, MSI, Gigabyte, etc.
Front panel instructions	2XUSB,1XPower button, 1XReset button, 1XPower LED, 1XHDD LED and 2XNetwork LEDs
Support Power type	1+1 redundant power, 2+1 redundant power, single power
Support Power Quantity	1PCS
Drive bays	Sixteen 3.5-inch or 25-inch hard drives, expandable Two 2.5"built-in hard disk
CD-ROM drive	1X2.5" CD-ROM drive
HDD Backplane	6GB SAS backplane compatible SATA
Hot-swappable fans	Supported
Cooling System	Standard configuration with 4 branded 8025 fans, each fan reached a speed of 4,500 rps
Expansion card slots	7 half-height PCI
Intelligent temperature control	Supported
Hard disk shock proof	The shockproof fan reduces the resonance between the fan and the hard disk, and does not affect the read-write speed of the hard disk
Slide way Support	Optional
SGPIO	Optional
Material	Imported SGCC (galvanized sheet)
Power cut when lid is opened	Supported
Cases Dimensions	650 ( L ) X 434(W) X 133(H) 25.5"X17"X5.2"
Packing Dimensions	875(L)X635X(W)X240(H)mm
Net weight	15.1kg
Gross weight	18.9kg