

# RMS 4824

## 4U Rackmount Storage System Dual Xeon E5-2600 Processor 24 x 3.5" Hot-Swap Hard Drives



### » Features

- » 4U rackmount storage system
- » Support dual Xeon E5-2600 processor
- » S2600CP2 mother board with on-board SW RAID
- » 24 x 3.5" SATA hard drive hot-swap open trays
- » 2 x 2.5" internal hard drive for OS
- » Support 6 x SFF-8087 ports
- » 6 x PCIe expansion slots
- » 1100W 1+1 redundant power supply

### » Specifications

#### Material:

Steel

#### ATX server mother board:

Size: Server board S2600CP2  
Processor: Dual Xeon E5-2600 processor  
On-board 10/100/100BT LAN,  
On-board Video  
On-board SW RAID  
USB port

#### Device:

24 x 3.5" hot-swap drive bays with lock supported  
2 x 2.5" internal drive bay for OS  
Blackplane: 6 x SFF-8087 ports

#### Front Panel:

Power on/off switch  
System reset button  
LEDs for Power ON/OFF, LANs, HDD

#### Rear Panel:

LEDs for System status, ID & Diagnostics LEDs  
1 x DB-15 video connector  
1 x DB-9 serial port A connection  
2 x RJ-45 10/100/1000Mb ethernet ports  
4 x USB 2.0 ports

#### Internal I/O:

1 x 2x5 pin connector providing front panel support for 2 x USB ports  
1 x internal Type A USD 2.0 port  
1 x internal USB port to support low profile eUSB SSD  
1 x DH-10 serial Port B connector  
1 x 1x7 pink header for optional Local Control Panel support

#### Expansion Slots:

6 x PCIe expansion slots

#### Power Supply:

1100W AC 1+1 redundant power supply

#### Cooling Fan:

3 x (120 x 38 mm) PWM easy-swap fan

#### Net Weight:

150lbs

#### Color:

Silver

#### Mounting:

Slide rail

#### Dimension:

19"(W) x 7"(H) x 26.7"(D)

#### Environmental:

Operating Temperature: 0°C to 35°C (32°F to 95°F)  
Storage Temperature: -10°C to 60°C (14°F to 140°F)  
Humidity: 5% ~ 95% non-condensing

### » Ordering Guide

#### RMS4824:

4U rackmount storage system, Dual Xeon E5-2600 processor, ATX server mother board with on-board SW RAID, 24 x 3.5" SATA hard drive hot-swap open trays, 2 x 2.5" internal drive bay for OS, 6 x expansion slots, Silver color.

**ACNODES**

14628 Central Ave,  
Chino, CA91710  
tel: 909.597.7588, fax: 909.597.1939

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