



## ***cube88r***

Entry Level, 8-Bay Tower, Direct Attached RAID Solution for Small Networks and Workgroups.

Based on our state-of-the-art architecture, the cube88r is a robust RAID storage solution that is designed to provide durability in direct attached and small networks. With a SCSI interface that delivers data transfer rates up to 80MB/sec, the cube88r is ideally suited to meet the most demanding requirements of your network environments.

With an optimal balance of SCSI performance and RAID capabilities, our solutions are designed for storage applications that require a combination of ease-of-use and scalable capacity. Experience the Cube RAID difference.

**cube88r**  
8 Drive, RAID System, 80MB/Sec

*cube88r*



# cube88r



## Specifications

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### cube88r

#### Integrated System Hardware:

- 8-bay SCSI JBOD Desk Top Enclosure
- Single Embedded SCSI-2 RAID Controller
- One SCSI-2 Host Connection
- Two SCSI-2 Disk Connections
- 128MB Cache Memory
- Cache Battery Backup
- Eight SCSI HDD Canisters  
(HDDs are optional)

#### Features:

- Support for RAID 0, 1, 3, 4, 5, 10, 50 and JBOD
- 144GB to 1.4TB Capacity
- Hot Swappable HDDs
- Dual Hot Swappable Power Supplies
- Dual Hot Swappable Blowers
- Ultra2 SCSI Host/Disk Support
- 80MB Throughput
- Disk Array Software to Create and Manage RAID Arrays
- Dedicated or Global Spare Drive Support
- Online Capacity Expansion
- Online RAID Level Migration
- Complete Disk Array Migration

#### O/S Support:

- Windows NT 4.0
- Solaris 2.5, 2.6, 2.7, 8
- Solaris x86
- Windows 2000
- Red Hat Linux 6.x
- Novell 4.x/5.x
- Irix 6.x
- MAC OS 8,9,10
- True64 UNIX v5.x

#### HDD Manufacturer Support:

- IBM
- Quantum
- Seagate
- Hitachi
- Fujitsu

#### Warranty:

- 3 Year
- On-Site 5x9 (optional)
- On-Site 7x24 (optional)

#### Physical Specifications:

##### Dimensions/Weight

Unit Weight	35 lbs. (15.88kg)
Height	19" (483mm)
Width	9-1/4" (235mm)
Depth	16" (406mm)

##### Power Supply

Quantity:	2
Power:	300 Watts
Input:	115-230VAC; 50-60Hz (auto-switching)
Output:	+5V @ 20A +12V @ 17A

##### Blower

Quantity:	2
Size:	125mm (4.92") each
Air Flow:	27.2CFM (0.76m <sup>3</sup> /min)
Noise:	51dB(A)

## Desktop