

Cubis Storage 24

Barebone System for Storage solutions



Key Features

- 24 bay storage modules
- Multiple modules can be stacked
- Up to 240TB (raw) per module
- Windows server 2016 OS
- Redundant PSU

Features

- Supports Raid 1, 1E, 5, 5E, 6, 10, 50, 60, Supports JBOD
- Multiple RAID levels supported
- Energy redundant
- Supports 5x1 Gigabit Ethernet adapters
- Optional 10 Gigabit ethernet adapter
- Cubitech Storage Servers can support up to 64 iSCSI targets per Volume
- Support Global hot-spare disk and dedicated hot-spare
- Dedicated RAID controller
- Optional Cash Vault Battery

Specifications

Total Throughput	Up to 960Mbps
LAN card	Up to 5 x1 Gbit
CPU	Up to i7 or Xeon
Memory	8GB up to 16GB
OS Disks	2xDual SSD (Mirror)
Raw Storage	Up to 209,2TB HDD (RAID 5)
Internal Storage	Dual SSD or M.2 SSD (O/S)*
RAID Capability	0, 1, 1E, 5, 5EE, 6, 10, 50, 60 and JBOD
RAID Controller Battery	Optional (Cash Vault)
USB Ports	Up to 8
Type C Port	1
Break Out Box Connection Port	2 (SFF8644)
Network Interface	10M/100M/1000M self-adaptive ethernet interface
Lan port	3
HDMI	1
VGA	1
DVI-D	1
PS/2	No
Audio jacks	6
Operation System	Windows Server 2016
Wallmounted	No
Rails	Yes
Redundant PSU	Yes
Backplane	12Gbps
Power Consumption	800W
Input Voltage	220~240 AC
Size	4U
Weight	28 kgs
Dimensions (WxLxH)	437 x 550 x 176mm
Warranty	2 years, parts and labor

*It is included

Models

PART No.	Model	Description
2150011	CBSG-24B	Cubis Storage 24
2150012	CBSG-24B-8T	Cubis Storage 24-preloaded with 24x8TB HDDs
2150013	CBSG-24B-10T	Cubis Storage 24-preloaded with 24x10TB HDDs

