

Cubis Storage 36

Barebone System for Storage solutions



Key Features

- 36 bay storage modules
- Multiple modules can be stacked
- Up to 360TB (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
- LSI RAID controller
- 1/Gbps network cards (x3)

Specifications

Total Throughput	Up to 960Mbps
LAN card	Up to 5 x1 Gbit
CPU	Up to i7 or Xeon
Memory	8GB up to 16GB
Raw Storage	Up to 318,3TB HDD (RAID 5)
Internal Storage	2xM.2 SSD boot Raid1 & 36 Storage 3.5" (optional)*
RAID Capability	0, 1, 1E, 5, 5EE, 6, 10, 50, 60 and JBOD
USB Ports	Up to 8
Hot swap HDD	Yes
Network Interface	10M/100M/1000M self-adaptive ethernet interface
Lan port	3
HDMI	1
VGA	1
DVI-D	1
PS/2	1
Audio jacks	6
Operation System	Windows Server 2016
Wallmounted	No
Rackmounted	Yes
Rails	Yes
Redundant PSU	Yes
Backplane	12Gbps
Power Consumption	1200W
Input Voltage	220~240 AC
Size	4U
Weight	32 kgs
Dimensions (WxLxH)	437 x 550 x 176mm
Warranty	2 years, parts and labor

*It is included

Models

PART No.	Model	Description
2150021	CBSG-36B	Cubis Storage 36
2150022	CBSG-36B-8T	Cubis Storage 36-preloaded with 36x8TB HDDs
2150023	CBSG-36B-10T	Cubis Storage 36-preloaded with 36x10TB HDDs

