

2MNAS-16HD-C

High Performance Disk Enclosure for Video Surveillance



Specifications

STORAGE		
HDD	16 SATA Interfaces	
Disk Capacity	up to 8TB for each disk	
EXTERNAL INTERFACE		
Back-end Expansion Interface	1 mini SAS	
GENERAL		
Power Supply	100 ~ 240V	
Consumption (with HDD)	≤ 100W	
Working Environment	-10 °C~ 55 °C	
Humidity	5%~95% RH (non-condensing)	
Weight (without HDD)	< 10kg (22lb)	
Dimensions (W \times D \times H)	4) 481.6 × 477.1× 130.5mm (19" x 18.8" x 5.1" in.)	

Dimensions

446. 0mm (17. 56") 19. (18. 86") 481. 6mm (19. 96")

Rear Panel

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7	
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No	Item	Description
1	Grounding terminal	Equipment grounding
2	Power interface	AC power, 100 V-240 V AC
3	Power switch	Turn on/off device when connected to power
4	Mini-SAS interface	For connection to the host

Features

- High Density
- The innovative enclosure with 477.1mm depth and 3U height that holds up to 16 disks, is space-saving and can be used with standard rack-mounts.
- Power protection
- Disks are powered on sequentially during system startup to protect against impulse current.
- Multi-stage fan speed and energy saving
- Multistage speed fans are configured on the hot-swappable frame in redundancy mode.
- System power consumption can be balanced intelligently with heat dissipation calculation to ensure low power consumption and stable operation of the system.
- Redundant power supplies