VS200G
16 Bay IPSAN

POWER Redundancy
SATA HDD Hot Swap
HDD Hot Spare
Modular Design
RAID

Specifications

	VS200G
General	
Disk Interface	SATA: 1TB, 2TB, 3TB, 4TB, 6TB
RAID	RAID0,1,5,6,10, RAID X
HDD Hot-swap	Supported
Max. Internal HDDs	16 x 3.5" HDD
	Max. 96TB (up to 6TB/each)
Storage Management	
Recording rate	500Mbps
Disk management	S.M.A.R.T. (Self-Monitoring, Analysis and Reporting)
Device Management	
Management	Web-based GUI, Multiple units management
Alarm	Sound, LED, Email, GUI Warning
Network	
Network Protocols	TCP/IP, UDP, HTTP, FTP, IPv4, iSCSI, NAS, NRU
Trunk	Supported
Interfaces	
Ethernet	3 x Gigabit network port, RJ45 interface
Output	VGA output for debugging
USB	2 x USB3.0, for keyboard or user data backup
Environmental	
Operating Temperature	10°C ~ 35°C / 50°F ~ 95°F
Operating Humidity	10% ~ 90%
Electrical	
Power	100 ~ 240V AC, 50 ~ 60Hz
	Redundant Power Supply
Power Consumption	Max. 216W (HDD not included)
Mechanical	
Weight	Approx.20kg (HDD not included, redundant power supply)
Dimensions	156 x 483 x 500mm / 6.14" x 19.02" x 19.69"

Features

High-performance, High-capacity
- Max. 500Mbps recording rate
- Max. 16 HDDs up to 96TB storage

High reliability
- Embedded Linux
- RAID 0/1/5/6/10, RAID X
- HDD hot spare
- Redundant Power Supply
- HDD hot-swap
- Ethernet trunk

Abundant functions and features
- Multiple units management
- Alarm management
- Modular architecture

Dimensions

Units:mm

500

483

156

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