JF-VS-7124D

24 HDD Storage Server

JF TECH

Features

- ◆ Manage platform software professionally
- ◆ High-performance processor
- ◆ System information real-time backup
- ◆ RAID optimization technology
- ◆ Multi-functional integration
- ◆ Multi-level server cluster, cascade
- ◆ User-friendly operation and maintenance interface
- ◆ High-performance streaming data management structure
- ◆ Advanced network transmission
- ◆ Adapt to a variety of architectures
- ◆ Alarm management and video collaboration
- ◆ Rich video applications
- ◆ Testing equipment operating status
- ◆ Perfect log management
- ◆ CPU Smart FM
- ◆ Intelligent fan speed control fine
- ◆ Intelligent drive hibernation
- ◆ Remote server configuration
- ◆ Memory self-starting function
- ◆ Redundant power supply
- ◆ Density chassis design

Dimensions

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Specification

Model	VS7124D
Performance	
Video（2Mbps）	200-ch Management +200-ch Video +100-ch Forwarding
System Parameters	
Main Processor	Intel Xeon quad core processor
Operating System	Embedded LINUX
Cache	Standard 4GB,(Extension to 32G)
Power Mode	support 1 + 1 redundant power supply
Disk	
Built-in Disk	500G SATA 6.0Gb/s 2.5 Inch Disk*1
Hard Disk Number	SATA Disk (Maximum support single disk 6TB)*24
Disk Installation	Independent disk bracket, hotplug,SATA 3Gb/s,6.0Gb/s
RAID　Mode	Hardware level Raid0, 1, 5, 6, 10, 50, JBOD,Support for global and special hot spare parts
External Interface	
Network Interface	Intel Dual Gigabit Ethernet Interface
USB Interface	USB3.0*2，USB2.0*5
Parallel port communication	RS232*1
Display Interface	VGA*1
Alarm	Support 16-ch alarm input,8-ch alarm output
Panel Display	
Button	Power switch, reset button
LED Indicator	Front: power indicator*1, network indicator*2, built-in disk indicator*1, built-in fan indicator*1 Back: network indicator*2, bracket disk status lights*2
General	
Power Supply	800W 1+1 redundant power supply, support for online replacement
Voltage Input	180~240V，47Hz~63HZ
Working Temperature	Working:5℃～40℃　Storage:-20℃～70℃
Working Humidity	Working：20%～80%RH（No Ice、No Condensation） Storage：5%～95%RH（No Ice、No Condensation）
Case	4U standard
Dimension(mm)	440(width)x176(depth)x650mm(height)
Weight (Disk not included)	25Kg