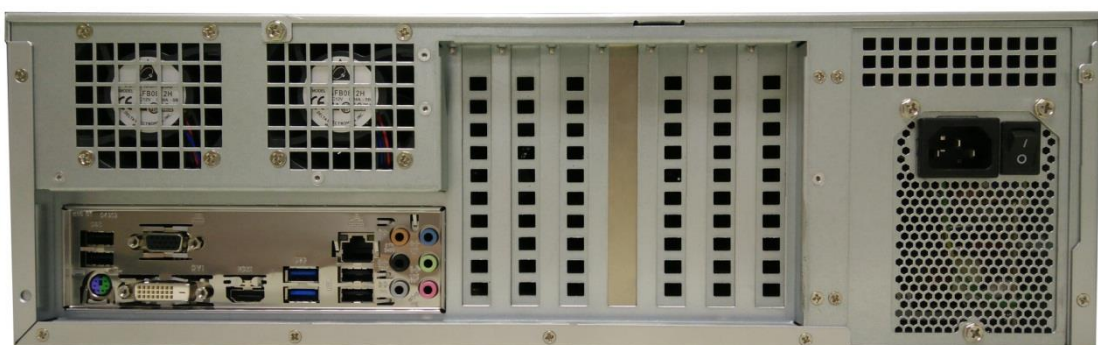# JF-VS-7116C-E

16 HDD Storage Server

Features

- ◆ Manage platform software professionally
- ◆ High-performance processor
- ◆ System information real-time backup
- ◆ Multi-functional integration
- ◆ Multi-level server cluster, cascade
- ◆ User-friendly operation and maintenance interface
- ◆ High-performance streaming data management structure;
- ◆ Simple open architecture
- ◆ 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
- ◆ Density chassis design

Dimensions

JF-VS-7116C-E

16 HDD Storage Server

Specification

Model	JF-VS7116C-E
Performance	
Video（2Mbps）	200-CH Management+200-CH-Recording+64-CH Forwarding
System Parameters	
Main Processor	64 Bit Multi-Core Processor
Operation System	LINUX Operation System
Disk	
System Disk	120GB/SSD
Hard Disk	16*SATA (Maximum support single disk 8TB)
Installation	Independent disk bracket, Support SATA 3Gb/s,6.0Gb/s
RAID Mode	Hardware-level Raid0, 1, 5, 6, 10, 50, 60 , support global and dedicated hot spare parts
External Interface	
Network Interface	2*10/100/1000 Adaptive RJ45 Interface, 1*IPMI 2.0 Remote Management RJ45 Interface
USB Interface	6 *USB（2 *Preposition+6* Backplane）
Communication parallel port	1*RS232
Display Interface	1*VGA
Panel	
Button	Power switch, restart button
LED Indicator	Front-end: 1 *power indicator, 2 *network indicator. 　　　　　　1 *built-in disk indicator 1 *built-in fan indicator Back-end:　2 *network lights, Bracket:　2* disk status lights
External Interface	
Power Supply	600W single Power Supply
Voltage Input	AC100V～240V，50Hz～60Hz
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	3U standard
Dimension(mm)	437.5mm(width)x650(depth)x133mm(height)