

**VS7116D**



**Features:**

- VS7116D is a storage server that general features such as management server,storage,extensibility are integrated
- Intel to power technology:support super thread、 third string
- Support virtualization device input/output(VT-d);
- Inner core speeds up 2(Turbo Mode)
- Integrated memory controller(IMC):Move it from CS to CPU,support multiple channels DDR3 memory,the delay o memory read can be reduced greatly,memory bandwidth can also improve up to triple;
- High availability:match to processor Hyper Threading,support multiple threads and missions;
- Support RAID 0、 1、 5、 10、 50 modes,meet the security of System;
- Intel and 1000M network adaptor,support link to combine and bound the function of redundancy;
- Advanced the design of case,adopt intelligent rejection of heat system,easy to reduce noise pollution,create a constant temperature,prevent electromagnetic radiation fully, against interference,prevent static electricity(EMI),apply to multiple application environment;
- Flexible configuration and architecture,disk and server are combined perfectly;
- Web、 CMS、 center platform management software MYEYE、 provide SDK development;
- Meet 128ch720P / 64ch 1080P to store 、 manage and forward

**Model:**

**VS7116D**

**Parameters:**

	Model	VS7116D	
System	Main processor	Xeon	
	Operating	WINDOWS/LINUX	
	Memory/flash	4GB DDR3 1600MHZ, Max:32GB	
	Display interface	VGA/DVI/HDMI	
	Network	Intel dual gigabit Ethernet	
	Built-in disk	One 500G SATA 6.0Gb/s 2.5 inch	
	Expand disk	Sixteen 3.5 inch (max:64T)	
		Independent disk shelf,support hot plug,and SATA3Gb/s Up to 4TB for each disk	
	RAID	Raid0、 1、 5、 6、 10、 50、 JBOD,hot standby	
	USB	5*USB2.0	
	Communication	1*RS232	
	Audio port	N/A	
	Power supply	1+1 redundancy 860W(220V)	
		80+/hot plug	
		Install system	Windows 2008 Server R2
Support system		Linux/WES7	
Alarm card		Support 16ch input and 8ch output	
Button		Power switch,reset	
LED		Preposition:1*power indictor,2*network indictors, 1*built-in disk indicator,1*built-in fan indictors Back: 2*network indictors,shel: 2*disk lights	
	Dimension	Rack mounted 4U,433x660x133mm	
	Temperature	5°C to 40°C/41°F to 104°F	
	Humidity	5% ~ 95% no frosting	
	Weight	21KG	
	Input voltage	100~240V, 47~63HZ	