

Video Management Server Computer

RSC-4x01

- Intel Core i7 or Xeon processors
- 8GB RAM
- Day/night HD and thermal imaging
- Windows 7, 8, 10, or Server 2012
- Rack-mount or tower form factor available
- Redundant power supplies available



High performance server for IVC camera management software

The RSC-4x01 series computers are specifically designed to optimally run IVC's Relay Server and Longwatch VCC camera management software as well as provide an ideal storage solution for most camera systems. The computers are configured with either an Intel Core i7 or Xeon processor, 8 GB of system RAM, and an AGP graphics card with 1 GB of RAM.

RAID5 storage options from 6 Terabytes to 28 Terabytes are available to suit most storage requirements. Custom storage options are available to satisfy more extensive video

recording needs. To ensure high availability, the computer is available with redundant power supplies.

The RSC-4x01 series computers are built up in either tower or rack-mounted enclosures to suit most application and hardware needs. The system is pre-loaded with either Windows 7, Windows 8, Windows 10 or Windows Server 2012. To expedite the installation of your camera system, you can have IVC optionally pre-load and pre-configure your IVC video management software.

specifications

	RSC-4301-01	RSC-4401-01	RSC-4401-02
Form Factor	Tower	4U Rack-mount	4 U Rack-mount
CPU	Intel Core i7 Processor		Intel Xeon Processor
RAM	8GB		
NIC	2 Ethernet Ports	4 Ethernet Ports	
Hard Disc Drive 1	8TB RAID 5*	2TB RAID 1	
Hard Disc Drive 2	N/A	12TB, 28TB RAID 5	28TB RAID 5
Graphics Card	Nvidia AGP with 1 GB RAM		
Video Outputs	1 x dual link DVI, 1 x dual link DVI-D, 1 x mini HDMI		
DVD-ROM/CDRW	24x DVDR +/-rw		
Keyboard/Mouse	Yes, USB		
Operating System	Windows 7 Pro 64 bit, Windows 8 Pro 64 bit Windows 10 Pro 64 bit	Windows 7 Pro 64 bit, Windows 8 Pro 64 bit, Windows 10 Pro 64 bit Windows Server 2012 Standard	Windows Server 2012
Dimensions	7.1" x 17.7" x 13.8"	19.0" x 21.6" x 7.0" (12TB Option) 19.0" x 26.0" x 7.0" (28TB Option)	
Voltage Required	110 VAC to 240 VAC, 50-60 Hz		
Power Supply	650 W	900 W**	

* 2TB partition for O/S; 6TB partition for storage
** Redundant power supplies optional

RSC-4301



RSC-4401



ordering information

RSC-4X01-0P-ST-OS-PS (see table above)

PS	Power Supply Option
P1	Single Power Supply
P2	Dual Power Supply
OS	Operating System
W7	Windows 7 Professional
W8	Windows 8 Professional
S12	Windows Server 2012
ST	Hard Drive Storage
0	None
8	8 TB RAID 5
12	12 TB RAID 5
28	28 TB RAID 5
P	Processor
1	Intel Core i7
2	Intel Xeon Processor
X	Form Factor
3	Tower
4	4U Rack

IVC camera management software

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