

## Single-Channel Network Video Server

The DX-VS1UE Single-Channel Network Video Server is designed for professional surveillance applications and delivers high-quality, wavelet images at a scan rate of up to 30 pictures per second via 10-Base-T Ethernet connection. Images can be transmitted over any data network such as local, wide-area networks, or even over the internet. The DX-VS1UE is compatible with Mitsubishi's DX-TL2500U and DX-TL900U digital recorders and also offers full PTZ control for a variety of industry standard protocols.



<b>Hardware</b>	CPU	32-bit RISC embedded processor
	Flash Memory	8 MB
	Main Memory	16 MB
	OS	Embedded Linux OS
<b>Video and Compression</b>	Video Signal System	NTSC/PAL
	Video Input	1 input BNC connector
	Video Through Output	1 output BNC connector
	Resolution	720 x 486, 720 x 243, 360 x 243, 180 x 121, 90 x 60
	Compression System	Wavelet compression system
	Image Compression Rate	10:1 ~ 200:1
<b>Network</b>	Image Transmission Rate	Max. 30 fps (NTSC); 25 fps (PAL) on 360 x 243
	Connector	10 Base-T (RJ-45)
	Management	Remote system setting over network
	Browser	Microsoft® Internet Explorer 5.0 or above
<b>Environment</b>	Max. Simultaneous Users	Max. 100 users
	Operation Temperature	5°C ~ 40°C
	Storage Temperature	-20°C ~ 60°C
	Operation Humidity	30% ~ 80%
<b>Additional Function &amp; I/O</b>	Storage Humidity	8% ~ 90% (free of dew condensation)
	Additional Function	Motion detection; image quality control (10 levels); periodical sending image through e-mail, FTP
	Alarms	Automatic transmission of e-mail; automatic transmission of image files through FTP
	Security	Layered password (user authentication based); IP filtering (secure mode); image encryption mode
	Pan/Tilt/Zoom Camera Control	RS-232C/RS-485/RS-422 x 1
	Digital Recorder Control	RS-232C x 1
	Sensor	4 ch, DC 4.5 ~ 13.2V 1.6 ~ 20mA
	Others	Client PC System Requirements
		CPU: Intel® Pentium® series or Celeron® series (400 MHz or faster); Memory (RAM): 128 MB or more OS: Windows® 98SE/ME/NT 4.0/WS SP6/2000/XP SP1 Resolution: 1024 x 768 pixel or higher Network: 10 Base-T LAN
	Power (Applied Adapter)	Input: AC 100 ~ 250V, 50/60 Hz, 0.5A Output: DC 12V, 1.5A
<b>Mechanical</b>	Electrical Consumption	1.0A (DC 12V); 0.5A (AC 24V)
	Voltage Consumption	12W (DC 12V); 12W (AC 24V)
	Dimensions (W x H x D)	4.8 x 1.3 x 5.1" (121 x 33 x 130 mm)
	Weight	Less than 1 lb. (350 g)

Standard features, options and specifications subject to change without notice.

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