



Video Server for H.264 DVR

IV-VS-3131

Features:

- . H.264, MPEG-4, M-JPEG Dual Streams Simultaneously at D1 Resolution
- . Compact Size
- . Specially Designated Outdoor Housing is Available
- . PTZ Control
- . Available Accessory - Rack Mount Kit



Specification		IV-VS-3131
System	CPU	ARM 9 Based 32 Bit RISC
	SDRAM	128 MB
	Flash	16 MB
	Embedded OS	Linux 2.6
Compression-Video/Audio	Format	M-JPEG, MPEG-4, H.264 Dual Stream Simultaneously
	Frame Rate	Up to 30fps (NTSC) / 25fps (PAL) @ D1 Resolution
	Bit Rate	MJPEG: 5 Video Quality Level Selectable; MPEG-4/H.264 : 64K~4Mbps
	Video Resolution	NTSC: D1 (720x480), CIF(352x240), QCIF(176x120) PAL: D1 (720x576), CIF(352x288), QCIF(176x144)
	Video Input	1CH, NTSC/PAL, BNC Connector, 1.0Vp-p with 75 Ω Loading 1.0Vp-p with 75 Ω Loading
IP Network	Ethernet	RJ45 - 10/100 Base-T
	Protocol	TCP/IP, DHCP, PPPoE, HTTP, DDNS, NTP, FTP, SMTP, UDP, RTP, RTSP, 3GPP, UPnP
Mechanical Info	Power Supply	DC 12V / 350mA
	Dimension	31(H)X61(W)X70(D)mm
	Weight	170g
Pan/Tilt/Zoom	Protocols	PelcoP, PelcoD, DynaColor, Merit_Lilin, Visca, Transparent
	Baud Rate	1200, 1800, 2400, 4800, 9600, 19200
	Connector	RS-485 for PTZ Control
Minimum System Requirements	CPU	Pentium 4, 2.4GHz and Above
	Hard Disk	40 GB or Above
	Memory	512 MB or Above
	Operating System	Windows XP with SP2 or Above / Windows 2000 with SP4 or Above
	Video Resolution	SVGA or XGA with 1024x768 Resolution
	Software	DirectX 9.0C or Above
Management & Support	Configuration	EtroScan™ Utility
	Integration	EtroSDK™ 3.0 Support (Windows, Linux, CGI)
	USB Port	EtroLink™ Config Port / Mini-USB Female Socket for Network Setting
	Web Browser	Microsoft Internet Explorer 6.0, or Above
	Security	Password Protection
Operating Environment	Temperature	0 °C ~ 40 °C (32 °F ~ 104 °F)
	Humidity	20% ~ 80% RH
Supplied Accessories	Power Adapter, USB Cable, Mini-Din Cable, CD-ROM (User Manual, Free Bundle NVR)	