

1 channel video server



FEATURES

- IP Single Channel decoder video server
- Video and Audio Realtime Transmission
- H264 compression mode (Owner 25 fps max)
- Video Resolution : 4CIF/DCIF/2CIF/CIF/QCIF
- Easy Network Setup such as UPnP function, DDNS
- Support PTZ control.

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SPECIFICATIONS

Operating System	Sever: embedded Linux PC: Windows XP / Windows 2000 Professional
Browser	Software included or Internet Explorer (5.0 or Higher)
Network	10/100 Base-T
Network Protocol	DHCP, TCP, UDP, HTTP, NTP
UPnP	Supporting Auto Network Configuration
Network Streaming	TCP, UDP (Unicast, Multicast)
Video Outputs	1 CH Composite, BNC female
Audio Inputs	1x 3.5mm jack
Audio Outputs	1x 3.5mm jack
Audio Compression	G.711, 64kbps at 8KHz sampling, bidirectional full duplex
Video Compression	H264 dual compression stream
Video Resolution	4CIF (704x576), 2CIF (704x288), DCIF (528x384), CIF (352x288), QCIF (176x144)
Alarm Inputs	1
Alarm Outputs	Output1 (24VDC 40mA max.) Relay Out, 2A/30VDC, 0,5A/125VAC
Alarm Event	Image transfer: FTP, E-mail Notification: to viewer and file server Alarm out
Serial Interface(s)	RS-485, Half-/ Full- Duplex PTZ Device control
PTZ Control	Auto PAN, Preset, Scan, Pattern, Power PTZ function support
IP Installer	IP Address Installation Function (Win XP & 2000 support)
Software Upgrade	Firmware Upgrade by Web Browser
Access Level	Guest, Administrator, Operator, User
IP Notification	The IP address is sent by FTP and/or SMTP, when a dynamic IP is received
Time Setting	Setting by NTP Server local or internet
Recording	Max 10 min can be recorded if available PC Hard Disc space is bigger than 20% of total capacity
SDK	HTTP API (Provides functionality to set/retzriev internal parameter values), Windows API (ActiveX components for viewing streams from video camera and controlling)
Operating Temperature	0°C ~ +40°C
Humidity	20 ~ 85%RH
Supply Voltage	12 VDC / 24 VAC
Power Consumption	7 W
Weight	1,5 kg
Dimensions w*h*d	196 x 41,5 x 122 mm

Design and specifications are subject to change without notice

Status 11/2008

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REAR VIEW

