

IP CAMERA VIDEO SERVER

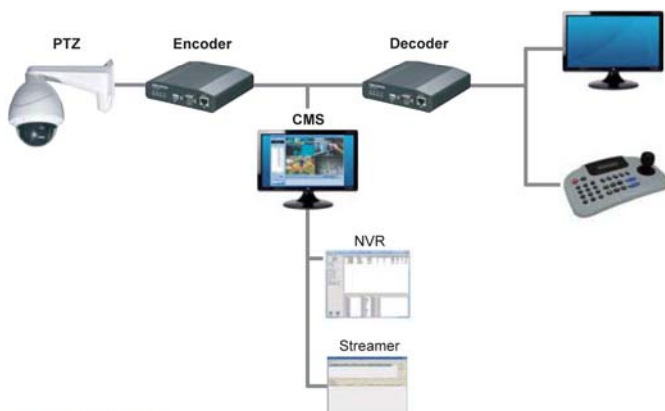
Encoder and Decoder Real-time monitoring, recording and playback

MODEL : CTNV-100

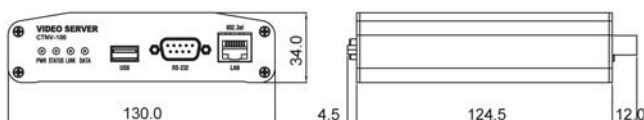


*ใช้ร่วมกับ CTNS-101

- The latest High quality H.264 video compression Algorithm
- Dual streaming H.264/MJPEG
- Encoder / Decoder / Duplex selectable
- Full-duplex audio / video transmission
- 1:N Multi-casting and relayed data transmission
- Max. 30/25fps of full D1 resolution at each channel
- Real time monitoring / recording / playback through CMS viewer S/W and Internet Explorer
- Data storage in USB against network failure or event
- Support for PTZ and Controller
- Power over Ethernet (PoE) Optional
- Motion Detection



[Dimensions]



[Specifications]

ITEM	CTNV-100	
System	System Mode	Encoder, Decoder, Duplex
Network	Network Interface	Ethernet 10/100Base-T (RJ-45)
	Network Protocol	TCP/IP, UDP, Multicast, DHCP, SMTP, HTTP, SNMP, RTP, RTSP
Video	Standards	H.264
	Data Rate	32Kbps ~ 4Mbps
	Resolution	NTSC : 720x480, 720x240, 352x480, 352x240 PAL : 720x576, 720x288, 352x576, 352x288
	Max Frame Rate	NTSC : Max 30fps / PAL : Max 25fps
	Input	1 x Composite (1 Vpp 75 Ohm, BNC)
	Output	1 x Composite (1 Vpp 75 Ohm, BNC)
	Motion Detection	Sensitivity Adjustment
Audio	Standards	G.711u
	Sample Rate	8KHz
	Data Rate	64Kbps
	Input	1 x Line-In
	Output	1 x Line-Out
Serial	Port1	1 x RS-232 (D-Sub 9Pin)
	Port2	1 x RS-422/485 (Terminal Block)
	Data Rate	2,400bps ~ 115,200bps
Sensor / Alarm / etc	Sensor Input	2 x NO Contact (Terminal Block)
	Alarm Output	2 x NO Contact (Terminal Block)
	Beep	1 x Buzzer 88dB Min
	Reset Button	1 x Factory Reset Button
User Interface	System Status	LED
Storage	Recording/Backup	1 x USB 2.0 Port
Software	Cymanager/Web Viewer	Live Monitoring, Recording, Search & Playback, Backup
Physical	Weight	0.52Kg
	Power Source	DC 12V/0.5A, PoE(Powerover Ethernet): 802.3af
	Power Consumption	Max. 500mA
	Operating Temp.	-10°C ~ 50°C / 14°F ~ 122°F.
	Humidity	30% ~ 80% RH



The manufacturer reserves the right to change the specification and technical data of device. The picture may vary from the real product.