

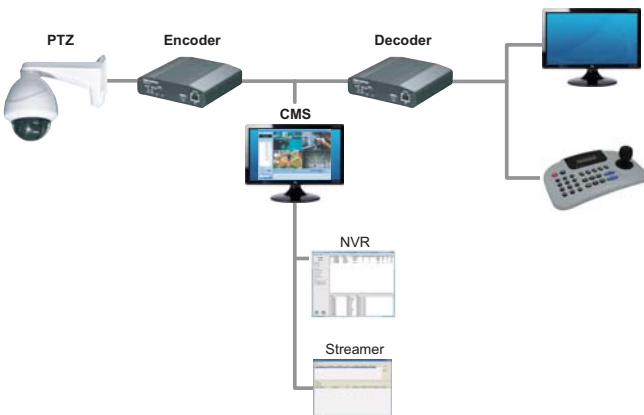
CT-101

1CH Server

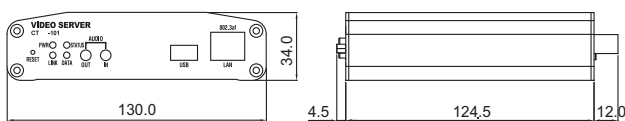


[Features]

- The latest High quality H.264 video compression Algorithm
- Dual streaming H.264/MJPEG or H.264/H.264
- Encoder / Decoder
- Full-duplex audio
- 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)
- Motion Detection

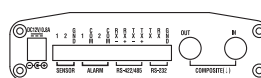


[Dimensions]



[Specifications]

ITEM	CT-101		
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, MJPEG	
	Data Rate	32Kbps ~ 8Mbps	
	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	
	Motion Detection	Sensitivity Adjustment	
Audio	Standards	AAC	G.711u
	Sample Rate	32KHz	8KHz
	Data Rate	64Kbps 128Kbps	64Kbps
	Input	1 x Line-In	
Serial	Output	1 x Line-Out	
	Port1	1 x RS-232 (Terminal Block)	
	Port2	1 x RS-422/485 (Terminal Block)	
Sensor / Alarm / etc	Data Rate	2,400bps ~ 115,200bps	
	Sensor Input	2 x NO Contact (Terminal Block)	
	Alarm Output	2 x NO Contact (Terminal Block)	
	Beep	1 x Buzzer 88dB Min	
User Interface	Reset Button	1 x Factory Reset Button	
	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	DC12V, PoE(Powerover Ethernet): 802.3af	
	Power Consumption	Max. 800mA	
	Operating Temp.	-10°C ~ 50°C / 14°F ~ 122°F.	
	Humidity	30% ~ 80% RH	



(unit:mm)

