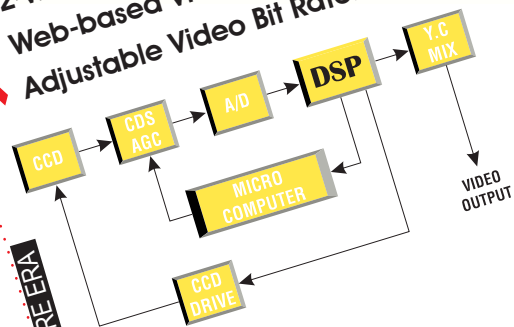




HTP-T13MG

H.264 1.3 MEGAPIXEL DAY/NIGHT IP CAMERA

- ◆ 1.3MP 1/3" SONY Progressive CCD
- ◆ Multistream up to 1280x720 @ 30FPS
- ◆ Dual-codec streaming (H.264 & MJPEG)
- ◆ Alarm Input / Relay Output (N/O)
- ◆ PoE (Power Over Ethernet) 802.3af
- ◆ 2-Way Audio
- ◆ Web-based Viewer (Internet Explorer)
- ◆ Adjustable Video Bit Rate: 32kbps ~ 8Mbps



BUILDING A NEW SECURE ERA

HTP-T13MG Specification

Section		Specification
Network	Network Interface	Ethernet 10/100Base-T (RJ-45)
	Network Protocol	TCP/IP, UDP, Multicast, DHCP, SMTP, HTTP, SNMP, RTP, RTSP
Camera	Image Device	Sony 1/3", 1.3M CCD (Progressive Scan)
	Lens	C / CS Mount
	Slow Shutter	On / Off
	Mechanical Iris Lens	Fixed Iris Lens / DC Iris Lens
	MIN. Illuminance	Color: 0.7 Lux , Night: 0.02 Lux (B/W) @ 50 IRE
	MAX. Slow Frame	0~8 FPS Selectable
	Iris	Auto / Manual
	Shutter Speed	x128 ~ 1/120000 sec
	AGC	Normal / High / Off
	White Balance	Auto / Indoor / Outdoor
	BLC	On / Off
	Flickerless	Disable / 50Hz / 60Hz Selectable
	Backlight Function	Disable / Fixed Window / Automatic / Histogram Integral Mode
	Brightness	0~40 Adjustable
	MAX. AGC Gain	0~30 adjustable
	Digital Day & Night	On / Off
	Night->Day Transition	0~42 Adjustable
	Day->Night Transition	0~42 Adjustable
	DC Iris Lens Control Volume	0~16 Adjustable
	AWB Mode	ATW Mode / PUSH Mode / Manual Mode
R Gain	1024~16384 Adjustable	
B Gain	1024~16384 Adjustable	
Video	Algorithm	Primary : H.264 Secondary : H.264 / M-JPEG (Simultaneous Dual)
	Resolution	1280 x 720, 1280 x 960, 1024 x 768, 800 x 600, 640 x 480, 352 x 288, 352 x 576, 720 x 288, 720 x 576, 352 x 240, 352 x 480, 720x 240, 720 x 480 (13 Resolution Mode Selectable)
	Frame Rate	1 FPS ~ 30 FPS Selectable
	Bit Rate	30K BPS ~ 8M BPS Selectable
	Output	Composite : 1EA
Audio	Algorithm	G.711u
	Sample Rate	8KHz
	Bit Rate	64K BPS
	Input	Line-In(Mini-Stereo, Single Mono) : 1 EA
	Output	Line-Out(Mini-Stereo, Single Mono) : 1 EA
Sensor In/Out	Port	RS-485 : 1 Port
	Baud Rate	2,400 BPS ~ 115,200 BPS Selectable
	Sensor Input	1 Input (Normal Open Contact)
	Alarm Output	1 Output (Normal Open Contact)
Others	Dimension	65(W) x 59(H) x 109(L) [mm] / 2.6(W) x 2.3(H) x 4.3(L) [Inch]
	Weight	531g / 1.2 lbs (Without a Bracket or a Lens)
	Power	DC 12V, 0.5A PoE : 802.3af
	Power Consumption	MAX. 6W
	Operation Temperature	-10°C ~ 50°C / 14°F ~ 122°F

Specification & Design are subject to change without prior notice.

Lens is optional.