



Features:

- 2.0 Megapixel, 30fps@1600x1200
- H.264 dual stream video compression
- Progressive scan CCD
- SD/SDHC card for local storage
- ICR filter auto switch
- 2-way audio

1/1.8" CCD

Web Server

Dual Stream

Day & Night

ICR

SD Card
Support

Specification:

Camera	Image Sensor:	1/1.8" SONY Progressive Scan CCD
	Effective Pixels:	1600(H)x1200(V)
	Minimum Illumination:	Color: 0.5 Lux @ F1.2; B/W: 0.05 Lux @ F1.2
	Electronic Shutter Speed:	1/25s ~1/30,000s
	Auto Iris Lens:	DC
	Day& Night:	ICR
	Lens Mount:	C/CS Mount
	Video Output:	1Vp-p Composite Output (75 Ohm, BNC)
	Video Parameter:	Saturation/Brightness/Contrast adjustable through client software or web browser
Compression Standard	Video Compression:	H.264/M-JPEG
	Video Bit Rate:	32 Kbps~16Mbps
	Audio Compression:	OggVorbis
Image	Max Image Resolution:	1600x1200
	Frame Rate:	50Hz:25fps(1600x1200); 60Hz:25fps(1600x1200)



Functions	Reset button:	Support
	Anti-flicker:	Support
	Motion Detection:	Support
	Dual Stream:	Support
	SD Card Local Recording:	Support
	HeartBeat:	Support
	Password Protection:	Support
	Protocols:	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTCP, PPPoE, SMTP, NTP, (SNMP, HTTPS, FTP, SIP, 802.1x, IPv6 optional)
	Storage:	Support SD/SDHC, NAS (iSCSI optional)
Intelligent Alarm:	Motion Detection, Video Tampering, Video Loss, Network Disconnect, IP address conflict, Storage exception	
Interface	Audio Input:	1 channel 3.5mm audio interface (2.0~2.4Vp-p, 1k Ohm)
	Audio Output:	1 channel 3.5mm audio interface (line level, 600 Ohm)
	Communication:	1 RJ45 10M/100M self-adaptive Ethernet port and 1 RS-485 interface
	Alarm Input:	4 channels
	Alarm Output:	3 channels
General	Power Supply:	DC12V±10% / PoE (AC24V optional)
	Power Consumption:	13W Max
	Working Temperature:	-10°C~60°C(14°F~140°F)
	Working Humidity:	90% or less
	Dimensions:	68mm×77.4mm×164mm(2.68"×3.05"×6.48")
	Weight:	1000g(2.20lbs)

Specifications are subject to change without notice.

