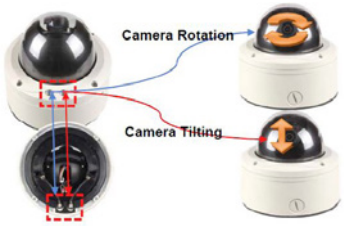
CIN-H2000NOD



- Max. 2M(1920 x 1080) resolution
- Max. 30fps at 1080p/720p/D1/CIF/QCIF
- H.264, MJPEG, MPEG4 Multiple codec
- Multiple streaming
- Day&Night (Auto ICR)
- DC Vari-focal 3.6~16mm, F1.2
- PoE (Power over Ethernet), DC12V
- SD memory slot
- Bi-directional audio support

SPECIFICATION

MODEL	CIN-H2000NOD
CAMERA	
Image Sensor	1/2.8" 2.0M CMOS
Total Pixels	2000(H) x 1241(V)
Effective Pixels	Approx. 2 Mega pixels
Aspect Ratio	HD: 16:9 SD: 4:3
Zoom Ratio	Optical x8(Digital x12)
Focal Length	6.3-50mm, F3.5 ~F4.0
Horizontal angle	50.3°(W) ~ 6.5°(T)
Min. Illumination	COLOR : 0.1Lux @ F3.5, 30IRE
	B/W : 0.01Lux @ F3.5, 30IRE
S/N Ratio	50dB or More
Day&Night	Auto / Day / Night (ICR)
Shutter Speed	1/30(25)sec ~ 1/60000sec
Focus	Auto / Manual
AGC	MAX 41dB
White Balance	Auto / Auto-Ext / Indoor / Outdoor / One-push Mode / Manual
BLC	OFF / WDR / BLC / HLM
DNR	OFF / LOW / MIDDLE / HIGH
DSS	X2~X8



Patented External Tilt/Rotation device Technology External Rotation and Tilting patented wired mechanism makes the installer to adjust the camera viewing angle without opening the dome cover. With 8x zoom module will ease to focus.

NETWORK	
OS	Embedded Linux
Video Compression	Triple Codec, H.264 / MPEG4 / MJPEG
Video Streaming	Multi Streaming CBR/VBR (Controllable frame rate and Bandwidth)
Resolution	H.264 : 1080p/720p/D1/CIF MJPEG : 1080P/720p/D1/CIF/QCIF MPEG-4 : 720p/D1/CIF
Frame Rate	Max. 30 /25 fps for 1080P/ 720P/D1/CIF/QCIF
Local Storage	SDHC memory card (card not included)
Motion detection	Notification: FTP, e-mail, JPEG Recording on SD
Alarm	Pre-Pos Alarm
Max number of Clients	10
Protocols Support	IPv4: ONVIF, TCP/IP, UDP/IP, RTP(UDP), RTSP, NTP, HTTP,HTTPS, SSL, DNS, DDNS, DHCP, FTP, SMTP, ICMP, SNMPv1/v2c/v3(MIB-2)
	IPv6: TCP/IP, HTTP, HTTPS, DHCP
	DDNS: Proprietary: NET4C Public DDNS services Support: www.dyndns.com, www.no-ip.com
	Security: HTTPS(SSL), Digest Authentication(ID/PW)
OS Supported	Windows 7, Vista, XP, 2000
GENERAL	
Camera Posture	3Axis (Pan/Tilt/Rotation) be able to external adjust tilt & rotation
Sensor In/Out	Built-in 1 Input / 1 Output
Video Out	BNC : VBS 1.0 Vp-p
Power	DC 12V 10W POE IEEE 802.3af
Approvals	FCC, CE, IP68, ROHS
Operating Temp.	-10°C ~ 50°C
Weight	Net: 2Kg, Package: 3Kg
Dimension	Ø150 x 144.9(H) mm

DIMENSION

Unit : mm

