CIB-H2040IR

- 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)
- Fixed 4.0mm, F1.8
- 24 IR LEDs
- DC12V, PoE
- SD memory slot
- Bi-directional audio support



SPECIFICATION

MODEL	CIB-H2040IR
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
Focal Length	4.0mm, F1.8
Min. Illumination	COLOR : 0.1Lux @ F1.8, 30IRE
	B/W : 0.00Lux @ IR LED ON
Horizontal angle	86°
IR LED	24pcs IR LED (Distance : 10m)
Day&Night	Auto / Day / Night (ICR)
Shutter Speed	1/30(25)sec ~ 1/60000sec
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

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	
Sensor In/Out	Built-in 1 Input / 1 Output
Video Out	BNC : VBS 1.0 Vp-p
Power	DC 12V Max. 6W POE IEEE 802.3af
Approvals	FCC, CE, IP66, ROHS
Operating Temp.	-20°C ~ 50°C
Weight	500 g
Dimension	161.7(W) x 67.5(H) mm

DIMENSION

Unit : mm

