

CIF-H2040TIR



IP Camera

FEATURES

- 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 4.3mm
- PoE (Power over Ethernet), DC12V
- SD memory slot
- Bi-directional audio support

SPECIFICATION

MODEL	CIF-H2040TIR
CAMERA	
Image Sensor	1/2.8" 2.0M CMOS
Total Pixels	2000(H)X1241(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
Day&Night	Auto / Day / Night (ICR)
IR LED	12pcs IR LED (Distance : 10m)
Shutter Speed	1/30(25)sec ~ 1/60000sec
Focus	Auto / Manual
White Balance	Auto / Auto-Ext / Indoor / Outdoor / One-push Mode / Manual
DNR	OFF / LOW / MIDDLE / HIGH
DSS	X2~X8
BLC	OFF / WDR / BLC / HLM
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	
Video Out	BNC : VBS 1.0 Vp-p
Power	DC 12V Max. 5W POE IEEE 802.3af
Approvals	FCC, CE, IP66, ROHS
Operating Temp.	-20°C ~ 50°C
Weight	700 g
Dimension	Ø125 x 74.3(H) mm

DIMENSION

Unit : mm

