

# H.264 Outdoor IP Camera

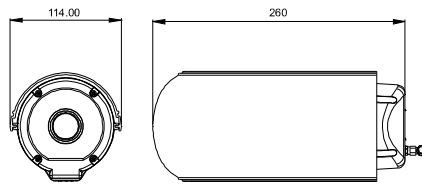
- ONVIF compliance



## Key Features

- IP66
- 2Mega pixel CMOS sensor
- External Vari-focal lens adjustment
- True Day/Night Function
- Mechanism IR Cut Filter available
- Fan Built-in
- Two-Way audio
- IR Distance: 40/30 Meter
- H.264/MJPEG/MPEG4 compression
- Support cell phone/PDA/3GPP
- Triple streaming
- SDK for software integration
- Free Bundle 36 Channel Recording Software
- Support Maxi-Watch Professional IP software
- ONVIF Compliance

## Mechanical Dimension



## Technical Specifications

Model		TCP-IRH5030C	TCP-IRH5040C	
Image	Device	1/3" CMOS Sensor		
	Color	0.5 Lux		
	B/W	0 Lux		
	Minimum Illumination	IR Sensitivity	850nm	
		IR LED	42 Unit	56 Unit
		CDS Sensor	Yes	
IR Working Distance		30M	40M	
Lens	Focal Length	Varifocal 3.6 ~ 16 mm Lens		
	Viewing Angle	100° (D) 75.4° (H) 54.9° (V)		
Synchronization	Sync. System	Internal		
Day/Night Functions	Mechanical IR Cut Filter	Yes, with automatic switch over		
	Video Setting	Brightness, Contrast, Sharpness, Night Mode		
Functions	Motion Detection	Yes (3 Windows)		
	Electronic Shutter	Auto		
	BLC	Yes (ON/OFF)		
	AGC	Auto		
	White Balance	Auto		
	Flickerless	Yes		
	Auto Iris Control	Yes		
	S/N Ratio	S/N Ratio	>42dB	
	Video Quality	Network Compression	Triple Streaming H.264/ JPEG / MPEG4 compression	
		Picture Resolution	1600x1200, 1280x1024, 1280x960, 1280x720, 800x600, 640x480, 320x240, 176x120	
Bit Rate		VBR, CBR		
Image Frame Rate		1600 x 1200@15FPS 1280 x 1024@22FPS 1280 x 960@25FPS 1280 x 720@30FPS		
Video Output	Composite Output	Yes		
Alarm	Alarm Input	1		
	Alarm Output	1 (Relay)		
Reset Button		Yes		
LED		Network LED		
I/O		1 in / 1 out (Relay Out)		
Casing	IP66 Rated	Weatherproof casing with IP66 standard		
Network	Ethernet	Ethernet (10/100 Base-T) RJ-45 connector		
	Protocol	HTTP, TCP/IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, 3GPP, UPnP		
Software	Web Browser	Microsoft Internet Explorer 6.0 or above		
	SDK	Yes		
Security		Password protection: configured by the administrator		
Temperature Operating		0 °C ~ 40 °C		
Power	Power Requirement	DC 12V		
	Power Consumption	12.5W		
Physical	Dimensions (ØxL)	114mm(Ø) x 260mm(L)		
	Weight	1600 g		
Certificate		FCC, CE		

● Specifications are subjected to change without prior notice.