

40M IR VARI-FOCAL BULLET CAMERA



I4-390IPVF
I4-380IPVF



1/3" CMOS Sensor
2 / 1.3 Mega-Pixel
True Day & Night (IR Cut Removable)
0 Lux (IR On) Min. Illumination
ONVIF
Digital WDR

3D Noise Reduction
BLC/HLC
Motion Detection and Privacy Masking
2.8-12mm Vari-Focal Lens
40m IR Illumination
PoE Support

Local Storage
RS-485
I/O – 1 Alarm in / 1 Alarm Out
2 Way Audio

Specifications

Camera	Model	I4-390IPVF	I4-380IPVF
		Video	Image Sensor
	Effective Pixels	1920×1080	1280×720
	Electronic Shutter	1/25s ~ 1/100000s	
	Day & Night	ICR	
	Min. Illumination	0lux (IR ON)	
Audio	Audio compression	G711A	
	Communication	Two Way Audio	
Image Enhancement	Image Settings	AWB, AES, AGC Adjustable Exposure Mode (Auto / Manual) BLC, HLC Adjustable Sharpness, Saturation, Brightness & Contrast Adjustable	
	WDR Range	Digital WDR	
	Noise Reduction	3D-DNR	
	Image Orientation	Mirror/Flip	
	Privacy Zone	Yes	
	Motion Detection	Yes	
Compression	Video Compression	H.264	
	Resolution	1080P (1920x1080)*, 960P (1280x960)*, 720P (1280x720), VGA, QVGA	
	Multi-stream	1920x1080 (1~30fps) / 1280x960 (1~30fps) / 1280x720 (1~30fps) / 1280x720 (1~30fps) / 640x480 (1~30fps) / 320x240 (1~30fps)	
	Bit rate	64Kbps ~ 8Mbps	64Kbps ~ 4Mbps
	Encode Mode	VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	

Housing	IR Distance	40m (48 IR LED)
	Lens	2.8-12mm
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Water-proof	IP66
	Bracket	3-Axis
	Dimensions	Φ112mm×326mm
Connectivity	Weight(gross)	1115g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	CVBS (BNCx1)
	Mic Connectivity	1Ch Input, 1Ch Output
	SD Card	Support TF (64GB Max)
	RS485	Yes
Network	Alarm	1Ch Input, 1Ch Output
	Remote Monitoring	IE Browsing, CMS 2.0 Control Software
	User Access	Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission
	Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
Others	Power Supply	DC12V/PoE
	Work Environment	-10 C ~50 C , 10%~90% Humidity

*I4-390IPVF Model Only

