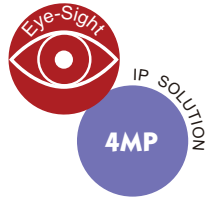


40M IR VARI-FOCAL BULLET CAMERA

I4-340IP5VF



1/3" CMOS Sensor
4 Mega-Pixel
True Day & Night (IR Cut Removable)
H.265 (HEVC) Compression
0 Lux (IR ON) Min. Illumination

ONVIF
True WDR / BLC / HLC
3D Noise Reduction
Motion Detection and Privacy Masking
3-11mm Vari-Focal Lens

40m IR Illumination
PoE Support
Local Storage
RS-485
I/O – 1 Alarm in / 1 Alarm Out

2 Way Audio
Technician Port
IP 66 Protection

Specifications

Camera		Model	
Video	Image Sensor	I4-340IP5VF	
	Effective Pixels	1/3" CMOS	
	Electronic Shutter	2688x1520	
	Frame Rate	1/25s ~ 1/100000s	
	Day & Night	Standard: 1-25/30 (True-WDR), HFR*: 1-50/60 (Max. 1080P & D-WDR)	
	Min. Illumination	ICR	
	Audio compression	0lux (IR ON)	
	Communication	G.711A/G.711U	
	Image Settings	Two-way Audio	
	Image Enhancement	AWB, AGC Adjustable Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable	
Image Enhancement	Image Enhancement	True WDR (HFR* Disabled) / BLC / HLC / ROI	
	Noise Reduction	3D-DNR	
	Image Orientation	Mirror/Flip	
	Privacy Zone	Yes	
Compression	Motion Detection	Yes	
	Video Compression	H.265 / H.264	
	Resolution	4MP(2560x1440), 3MP(2048x1536), 1080P, 720P, D1, CIF, 480x240	
	Multi-stream	4MP / 3MP / 1920x1080 / 1280x720 / D1 / CIF / 480x240 (1~25/30FPS / 1~50/60FPS with HFR*)	
	Bit rate	64Kbps ~ 7Mbps@H.265 / 128Kbps ~ 9Mbps@H.264	
	Encode Mode	VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	
Housing	IR Distance	40m (48 IR LED)	
	Lens	3-11mm	
	Iris	Fixed Iris	
	Lens Mount	Φ14 mount	
	Protection Rate	Water Proof: IP66	
	Bracket	3-Axis	
	Dimensions	Φ109mm×284mm	
	Weight(gross)	1115g	
Connectivity	Network	RJ45 (+PoE)	
	Power	DC Socket	
	Analog Video Output	CVBS(BNCx1)	
	Mic Connectivity	1Ch Input, 1Ch Output	
	SD Card	Support Event Sub-stream recording over TF (64GB Max)	
	RS485	Yes	
Network	Alarm	1Ch Input, 1Ch Output	
	Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App	
	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, SNMP	
	ONVIF	Yes	
Others	Ethernet	100Mbps	
	PoE	Yes	
Power Supply	Power Supply	DC 12V/~600mA / PoE/~8.5W	
	Work Environment	-30 C ~50 C, 10%~90% Humidity	

*HFR (High Frame Rate) must be supported by the NVR in order to work properly.

