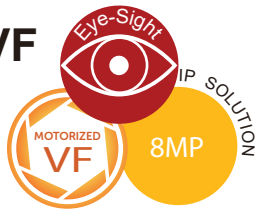


40M IR MOTORIZED VF BULLET CAMERA

I4-280IP5MVF+



1/2.5" CMOS Sensor	ONVIF	3.3-12mm Motorized Vari-Focal Lens	I/O – 1 Alarm in / 1 Alarm Out
8 Mega-Pixel	D-WDR / BLC / HLC	25m IR Illumination	2 Way Audio
True Day & Night (IR Cut Removable)	3D Noise Reduction	PoE Support	Technician Port
H.265 (HEVC) Compression	Motion Detection and Privacy Masking	Local Storage	IP 66 Protection
0 Lux (IR On) Min. Illumination	Analytics Support	RS-485	

Specifications (Based on v4.3.0)

Camera	Video	Model	I4-280IP5MVF+
		Image Sensor	1/2.5" CMOS (16:9)
		Effective Pixels	3860x2140
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	1-25/30 (With True-WDR)
		Day & Night	ICR
	Audio	Min. Illumination	Day: 0.068lux / Night: 0.003lux (@F2.0, AGC On) 0lux with IR on
		Audio compression	G.711A/G.711U
	Image Processing	Communication	Two-way Audio
		Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
		Image Enhancement	D-WDR / BLC / HLC / ROI
		Noise Reduction	3D-DNR
		Image Orientation	Mirror/Flip
		Privacy Zone	Yes
		Motion Detection	Yes
Compression	Analytics	Camera Tampering, Line Crossing, Sterile Area, Object Monitoring, People Gathering/Intrusion/Counting, Smart Search, Face Detection	
	Video Compression	H.265 / H.264 / MJPEG (Sub-Streams Only)	
	Resolution	8MP(3860x2140), 4MP, 3MP, 1080P, 720P, D1, CIF, 480x240	
	Multi-Stream	Master Stream: 8MP/4MP/3MP/2MP/1MP(1~30fps) Sub-Stream: 2MP/1MP/D1(1~30fps), Third-Stream: 1MP/D1/CIF(1~30fps)	
	Bit rate	64Kbps ~ 8Mbps@H.265 / 64Kbps ~ 12Mbps@H.264	
	Encode Mode	VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	

Housing	IR Distance	40m (48 IR LED)
	Lens (Field of View)	3.3-12mm Motorized with Auto-Focus (97.5°-38.5°)
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Protection Rate	Water Proof: IP66
	Bracket	3-Axis
Connectivity	Dimensions	Φ109mm×284mm
	Weight(gross)	1115g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	CVBS(BNCx1)
	Mic Connectivity	1Ch Input, 1Ch Output
	SD Card	Support Event recording over TF (128GB Max)
Network	RS485	Yes
	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
Others	Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP
	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
	Power Supply	DC12V~600mA / PoE~8.5W
	Work Environment	-30°C~50°C, 10%~90% Humidity

