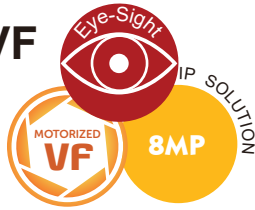


40M IR MOTORIZED VF BULLET CAMERA

I4-280IP5MVF



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|-------------------------------------|--------------------------------------|----------------------------------|--------------------------------|
| 1/2" CMOS Sensor | ONVIF | 3-11mm 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

Camera	Video	Model	I4-280IP5MVF
		Image Sensor	1/2" CMOS
		Effective Pixels	3860x2140
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	Standard: 1-25/30, HFR*: 1-50/60 (Max. 1080P & D-WDR)
		Day & Night	ICR
	Audio	Audio compression	G.711A/G.711U
		Communication	Two-way Audio
		Image Processing	Image Settings
	Image Enhancement		D-WDR / BLC / HLC / ROI
	Noise Reduction		3D-DNR
	Image Orientation		Mirror/Flip
	Privacy Zone		Yes
	Motion Detection		Yes
	Compression	Analytics	Pro Level
		Video Compression	H.265 / H.264 / MJPEG (Sub-Streams Only)
		Resolution	8MP(3860x2140), 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 ~ 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	3-11mm Motorized with Auto-Focus
	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
Network	SD Card	Support Event recording over TF (128GB Max)
	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
	Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP
Others	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
	Power Supply	DC12V/~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.

