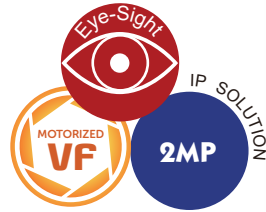


# IR MOTORIZED VF VANDAL-PROOF DOME CAMERA

## DAI-390IP5MVF



- |                                     |                                      |                                    |                    |
|-------------------------------------|--------------------------------------|------------------------------------|--------------------|
| 1/2.7" CMOS Sensor                  | ONVIF                                | 3.3-12mm Motorized with Auto-Focus | I/O                |
| 2 Mega-Pixel                        | True 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                             | IK 10 Vandal-Proof |

### Specifications (Based on v4.2.1)

Camera	Video	Model		Housing	IR Distance		
		Model	DAI-390IP5MVF		IR Distance	25m (30 IR LED)	
Camera	Video	Image Sensor	1/2.7" CMOS (16:9)		Lens (Field of View)	3.3-12mm Motorized with Auto-Focus (109.8°-38.5°)	
		Effective Pixels	1920x1080		Iris	Fixed Iris	
		Electronic Shutter	1/25s ~ 1/100000s		Lens Mount	Φ14 mount	
		Frame Rate	1-25/30FPS		Protection Rate	Water Proof: IP66 / Vandal Proof: IK10	
		Day & Night	ICR		Bracket	3-Axis Gimbal	
		Min. Illumination	Day: 0.022lux / Night: 0.01lux (@F1.8, AGC On) 0lux with IR on		Dimensions	Φ150mm×114mm	
		Audio	Audio compression	G.711A/G.711U		Weight(gross)	880g
	Image Processing	Communication	Two-way Audio		Network	RJ45 (+PoE)	
		Image Settings	AWB, AGC Adjustable Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable		Power	DC Socket	
		Image Enhancement	True WDR (120dB) / BLC / HLC / ROI		Analog Video Output	CVBS(BNCx1)	
Noise Reduction		3D-DNR		Audio Connectivity	1Ch Input, 1Ch Output		
Image Orientation		Mirror/Flip		SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 128Gb)		
Privacy Zone		Yes		RS485	Yes		
Motion Detection		Yes		Alarm	1Ch Input, 1Ch Output		
Compression	Analytics	Camera Tampering, Line Crossing, Sterile Area, Smart Search		Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App		
	Video Compression	H.265 / H.264 / MJPEG (Sub-Stream Only)		User Access	Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission		
	Resolution	1080P (1920x1080), 720P (1280x720), D1 ,CIF		Network Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP		
	Multi-Stream	1920x1080 / 1280x720 / D1 / CIF / 480x240 (1~25/30FPS)		ONVIF	Yes		
	Bit rate	64Kbps ~ 4Mbps@H.265 / 128Kbps ~ 6Mbps@H.264		Ethernet	100Mbps		
	Encode Mode	VBR/CBR		PoE	Yes		
	Image Quality	Five levels under VBR; Free adjustment under CBR		Power Supply	DC12V/~360mA / PoE/~6.2W		
Others			Work Environment	-30 C ~50 C , 10%~90% Humidity			

