

# IR VARI-FOCAL VANDAL-PROOF DOME CAMERA

DAI-390IPAVF



1/3" CMOS Sensor  
2 Mega-Pixel  
True Day & Night (IR Cut Removable)  
H.264+ Compression  
0 Lux (IR On) Min. Illumination

ONVIF  
Digital WDR  
3D Noise Reduction  
Motion Detection and Privacy Masking  
2.8-12mm Vari-Focal Lens

25m IR Illumination  
PoE Support  
1 Way Audio  
IP 66 Protection  
IK 10 Vandal-Proof

## Specifications

Camera	Video	Model	DAI-390IPAVF
		Image Sensor	1/3" CMOS
		Effective Pixels	1920×1080
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	1-25/30
		Day & Night	ICR
		Min. Illumination	0lux (IR ON)
	Audio	Audio compression	G711A/U
		Communication	One Way Audio
	Image Enhancement	Image Settings	AWB, AGC Adjustable Exposure Mode (Auto / Manual) Sharpness, Saturation, Brightness & Contrast Adjustable
		Image Enhancement	Digital WDR, ROI
		Noise Reduction	3D-DNR
		Image Orientation	Mirror/Flip/Vertical Mode
		Privacy Zone	Yes
Motion Detection		Yes	
Compression	Video Compression	H.264+	
	Resolution	1080P (1920×1080), 720P (1280×720), VGA, QVGA	
	Multi-stream	1920×1080 (1~30fps) / 1280×720 (1~30fps) / 1280×720 (1~30fps) / 640×480 (1~30fps) / 320×240 (1~30fps)	
	Bit rate	128Kbps ~ 6Mbps	
	Encode Mode	VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	

Housing	IR Distance	25m (30 IR LED)
	Lens	2.8-12mm
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Protection Rate	Water Proof: IP66 / Vandal Proof: IK10
	Bracket	3-Axis Gimbal
	Dimensions	Φ150mm×114mm
Connectivity	Weight(gross)	880g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	No
	Mic Connectivity	1Ch Input
	SD Card	No
	RS485	No
Network	Alarm	No
	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
Others	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
Power Supply	Power Supply	DC12V/~360mA / PoE/~6.2W
	Work Environment	-30 C ~50 C, 10%~90% Humidity

