

# IR VARI-FOCAL DOME CAMERA

DI-390IPAVF+



1/2.8" CMOS Sensor  
 2 Mega-Pixel  
 True Day & Night (IR Cut Removable)  
 H.264+ Compression  
 0 Lux (IR On) Min. Illumination

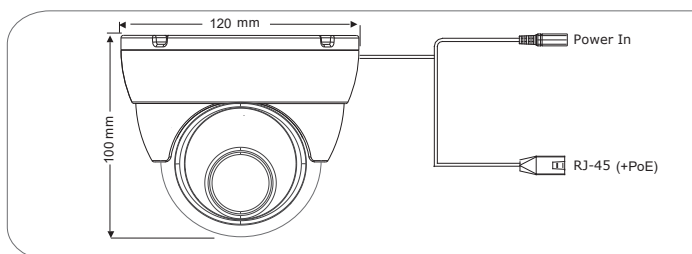
ONVIF  
 Digital WDR  
 3D Noise Reduction  
 Motion Detection and Privacy Masking  
 2.8-12mm Vari-Focal Lens

25m IR Illumination  
 PoE Support  
 IP 66 Protection

## Specifications

Camera	Video	Model	DI-390IPAVF+
		Image Sensor	1/2.8" CMOS (16:9)
		Effective Pixels	1920x1080
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	1-25/30FPS
		Day & Night	ICR
		Min. Illumination	Day: 0.005lux / Night: 0.0004lux (@F1.6, AGC On) 0lux with IR on
	Audio	Audio compression	No
		Communication	No
	Image Processing	Image Settings	AWB, AGC Adjustable Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
		Image Enhancement	Digital WDR, ROI
		Noise Reduction	3D-DNR
		Image Orientation	Mirror/Flip
		Privacy Zone	Yes
		Motion Detection	Yes
Compression	Analytics	No	
	Video Compression	H.264+	
	Resolution	1080P (1920x1080), 720P (1280x720), D1 (704x567), CIF (480x240)	
	Multi-Stream	1920x1080 (1~30fps) / 1280x720 (1~30fps) D1 (1~30fps) / HD1 (480x240) CIF (1~30fps)	
	Bit rate	64Kbps ~ 10Mbps	
	Encode Mode	VBR/CBR	
Image Quality	Five levels under VBR; Free adjustment under CBR		

Housing	IR Distance	25m (2 High Power IR LED)
	Lens (Field of View)	2.8-12mm (95.7°-35.9°)
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Protection Rate	Water Proof: IP66
	Bracket	3-Axis Ball
Connectivity	Dimensions	Φ119mm×82mm
	Weight(gross)	669g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	No
	Audio Connectivity	No
Network	SD Card	No
	RS485	No
	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, SNMP
Others	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
	Power Supply	DC12V/~450mA / PoE/~7W
Work Environment	-30 C ~ 50 C , 10%~90% Humidity	



Junction Box is available

