

# IR VARI-FOCAL VANDAL-PROOF DOME CAMERA

## DAI-340IP5VF



1/3" CMOS Sensor  
4 Mega-Pixel  
True Day & Night (IR Cut Removable)  
H.265 (HEVC) Compression  
0 Lux (IR On) Min. Illumination

ONVIF  
Digital WDR  
3D Noise Reduction  
Motion Detection and Privacy Masking  
3-11mm Vari-Focal Lens

25m IR Illumination  
PoE Support  
Local Storage  
RS-485  
I/O – 1 Alarm in / 1 Alarm Out

2 Way Audio  
Technician Port  
IP 66 Protection  
Vandal-Proof

## Specifications

Camera	Video	Model	DAI-340IP5VF
		Image Sensor	1/3" CMOS
		Effective Pixels	2688x1520
		Electronic Shutter	1/25s ~ 1/100000s
		Day & Night	ICR
	Audio	Audio compression	G.711A/G.711U
		Communication	One-way Audio
	Image Enhancement	Image Settings	AWB, AGC Adjustable Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
		WDR Range	Digital WDR
		Noise Reduction	3D-DNR
Image Orientation		Mirror/Flip	
Privacy Zone		Yes	
Motion Detection		Yes	
Compression	Video Compression	H.265 / H.264	
	Resolution	4MP(2560x1440), 3MP(2048x1536), 1080P, 720P, D1, CIF, 480x240	
	Multi-stream	4MP(1~30fps) / 3MP(1~30fps) / 1920x1080(1~30fps) / 1280x720(1~30fps) / D1(1~30fps) / CIF(1~30fps) / 480x240(1~30fps)	
	Bit rate	64Kbps ~ 7Mbps@H.265 / 128Kbps ~ 9Mbps@H.264	
	Encode Mode	VBR/CBR	
Image Quality	Five levels under VBR; Free adjustment under CBR		

Housing	IR Distance	25m (30 IR LED)
	Lens	3-11mm
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Water-proof	IP66
	Bracket	3-Axis Gimbal
	Dimensions	Φ150mm×114mm
	Weight(gross)	880g
Connectivity	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	CVBS(BNCx1)
	Mic Connectivity	1Ch Input, 1Ch Output
	SD Card	Support TF (64GB Max)
	RS485	Yes
Network	Alarm	1Ch Input, 1Ch Output
	Remote Monitoring	IE Browsing, CMS Control Software
	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
	ONVIF	Yes
Others	Ethernet	100Mbps
	PoE	Yes
	Power Supply	DC12V~360mA / PoE/~6.2W
Work Environment	-10 C~50 C, 10%~90% Humidity	

