

# IR FIXED LENS VANDAL-PROOF DOME CAMERA

DAI-340IP536



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

True WDR / BLC / HLC  
 3D Noise Reduction  
 Motion Detection and Privacy Masking  
 3.6mm Mega-Pixel Lens  
 15m IR Illumination  
 PoE Support

1 Way Audio  
 CVBS  
 IP 66 Protection  
 IK 10 Vandal Proof

## Specifications

Camera	Video	Model	DAI-340IP536
		Image Sensor	1/3" CMOS
		Effective Pixels	2688x1520
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	Standard: 1-25/30 (With True-WDR), HFR: 1-50/60 (Without True-WDR)
		Day & Night	ICR
		Min. Illumination	0lux (IR ON)
	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
Image Enhancement		True WDR (HFR* Disabled) / BLC / HLC / ROI	
Noise Reduction		3D-DNR	
Image Orientation		Mirror/Flip	
Privacy Zone		Yes	
Compression	Motion Detection	Yes	
	Video Compression	H.265 / H.264	
	Resolution	4MP(2560x1440), 3MP(2048x1536), 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 ~ 7Mbps@H.265 / 128Kbps ~ 9Mbps@H.264	
	Encode Mode	VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	

Housing	IR Distance	15m (24 IR LED)
	Lens	3.6mm
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Protection Rate	Water Proof: IP66 / Vandal Proof: IK10
	Bracket	3-Axis Gimbal
	Dimensions	Φ116mm×91mm
	Weight(gross)	605g
	Network	RJ45 (+PoE)
	Power	DC Socket
Connectivity	Analog Video Output	CVBS (RCAx1)
	Mic Connectivity	1Ch Input
	SD Card	No
	RS485	No
	Alarm	No
Network	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
	ONVIF	Yes
	Ethernet	100Mbps
Others	PoE	Yes
	Power Supply	DC12V/~440mA / PoE/~6.7W
Work Environment	-30 C ~50 C , 10%~90% Humidity	

\*HFR (High Frame Rate) must be supported by the NVR in order to work properly.

