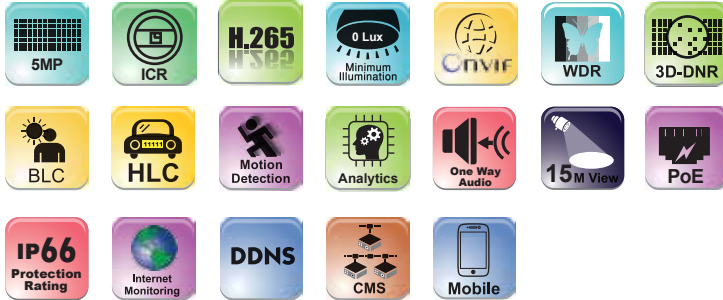
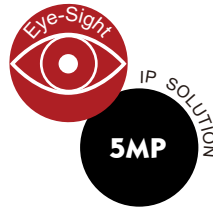


IR FIXED LENS DOME CAMERA

DI-250IP536



1/2.5" CMOS Sensor
5 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
Analytics Support

3.6mm Mega-Pixel Lens
15m IR Illumination
PoE Support
1 Way Audio
CVBS

IP 66 Protection

Specifications

Camera	Video	Model	DI-250IP536
		Image Sensor	1/2.5" CMOS (4:3)
		Effective Pixels	2592x1944
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	Standard: 1-25/30 (True-WDR), HFR*: 1-50/60 (Max. 1080P & D-WDR)
		Day & Night	ICR
		Min. Illumination	Day: 0.013lux / Night: 0.003lux (@F1.2, AGC On)
	Audio	Audio compression	G.711A/G.711U
		Communication	One-way Audio
	Image Processing	Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
		Image Enhancement	True WDR (120dB, HFR* Disabled) / BLC / HLC / ROI
		Noise Reduction	3D-DNR
		Image Orientation	Mirror/Flip
		Privacy Zone	Yes
Motion Detection		Yes	
Analytics	Analytics	Camera Tampering, Line Crossing, Sterile Area, Object Monitoring	
Compression	Video Compression	H.265 / H.264	
	Resolution	5MP(2592x1944), 4MP(2560x1440), 1080P, 720P, D1, CIF, 480x240	
	Multi-Stream	5MP / 4MP / 1920x1080 / 1280x720 / D1 / CIF / 480x240 (1~25/30FPS / 1~50/60FPS with HFR*)	
	Bit rate	64Kbps ~ 8Mbps@H.265 / 128Kbps ~ 10Mbps@H.264	
	Encode Mode	VBR/CBR	
Image Quality	Five levels under VBR; Free adjustment under CBR		

Housing	IR Distance	15m (2 High Power IR LED)
	Lens (Field of View)	3.6mm (84.5°)
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Protection Rate	IP66
	Bracket	3-Axis Wall Bracket
	Dimensions	Ø107mm×95mm
Connectivity	Weight(gross)	400g
	Network	RJ45 (+PoE)
Network	Power	DC Socket
	Analog Video Output	CVBS (RCAx1)
	Audio Connectivity	1Ch Input
	SD Card	No
	RS485	No
	Alarm	No
Others	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
	Ethernet	100Mbps
Others	PoE	Yes
	Power Supply	DC12V/~280mA / PoE/~4W
	Work Environment	-30 C ~ 50 C, 10%~90% Humidity

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

