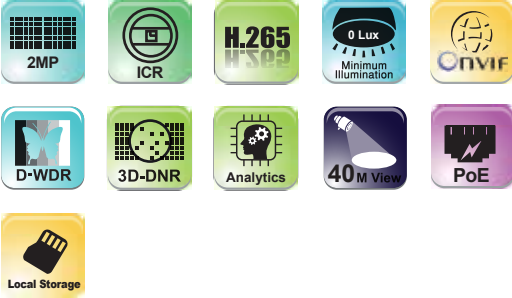


40M IR VARI-FOCAL LENS BULLET CAMERA

I4-320IPS-VF



1/2.9" CMOS Sensor
2 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
Basic Analytics

2.8-12mm VF Lens
40m IR Illumination
PoE Support
IP 67 Protection
Micro SD Card Support

Specifications

Camera	Video	Model	DI-320IPS-VF
		Image Sensor	1/2.9" CMOS (16:9)
		Effective Pixels	1920x1080
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	1-25/30FPS
		Day & Night	ICR
		Min. Illumination	Day: 0.1lux / Night: 0.013lux (@F2.0, AGC On) 0lux with IR on
		Audio	Audio compression
	Communication		N/A
	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	Basic Camera Tampering, Line Crossing, Sterile Area	
	Video Compression	H.265 / H.264 / MJPEG (Sub-Stream Only)	
	Resolution	2MP (1920x1080) / D1 (704x576) / QVGA (480x240) / CIF (352x288)	
	Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: QVGA/D1/CIF (1~30fps)	
	Bit rate	64Kbps ~ 4Mbps@H.265 / 64Kbps ~ 6Mbps@H.264	
	Encode Mode	VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	

Housing	IR Distance	40m (2 High Power IR LED)
	Lens (Field of View)	2.8-12mm (94°-35.7°)
	Iris	Fixed Iris
	Lens Mount	Ø14 Mount
	Protection Rate	Water Proof: IP67
	Bracket	3-Axis Bracket
Connectivity	Dimensions	220.8x79.4x81.2mm
	Weight(gross)	~650g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	No
	Audio Connectivity	No
	SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 128Gb)
Network	Hard Reset Button	Yes
	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	IPv4, IPv6, TCP, UDP, DHCP, NTP, DDNS, 802.1X, RTSP, Multicast, UPnP, Email, FTP, HTTPS, QoS, P2P
Others	ONVIF	Yes
	Ethernet	100Mbps
Others	PoE	Yes
	Power Supply	DC12V/~780mA / PoE/~7.4W
	Work Environment	-30°C~60°C, 10%~90% Humidity

