

60M IR MVF LENS BULLET CAMERA

I6-320IPE-MVF



1/2.8" CMOS Sensor
2 Mega-Pixel
True Day & Night (IR Cut Removable)
H.265 (HEVC) Compression
0 Lux (IR On) Min. Illumination

ONVIF
True WDR
3D Noise Reduction
Motion Detection and Privacy Masking
AI Analytics (DDA + Face Detection)

Audio Input + Output
Alarm Input + Output
2.8-12mm Motorized VF Lens
60m IR Illumination
PoE Support

IP 67 Protection
Micro SD Card Support
Technician Port

Specifications

Camera	Video	Model	I6-320IPE-MVF
		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: 0.1lux / Night: 0.005lux (@F1.6, AGC On) 0lux with IR on
	Audio	Audio compression	G.711A/G.711U
		Communication	Two-way Audio
	Image Processing	Image Settings	AWB, AGC Adjustable, Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
		Image Enhancement	True WDR (120dB), BLC, HLC, ROI
		Noise Reduction	3D-DNR
		Image Orientation	Mirror/Flip
		Privacy Zone	Yes
		Motion Detection	Yes
	Compression	Analytics	Object Detection (Sterile Area, Line Crossing, Object Counting), Face Detection (10 Faces per frame), Camera Tampering
		Video Compression	H.265S/H.264S*, H.265+/H.264+/H.265/H.264/MJPEG**
		Resolution	2MP / 1MP / D1 (704x576) / QVGA (480x240) / CIF (352x288)
		Multi-Stream	Master Stream: 2MP (1920x1080) / 1MP (1280x720) (1~30fps) Sub-Stream: 1MP/QVGA/D1/CIF
		Third 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	60m (4 High Power IR LED)
	Lens (Field of View)	2.8-12mm MVF with Auto Focus (103°-32°)
	Iris	DC Iris
	Lens Mount	Ø14 Mount
	Protection Rate	Water Proof: IP67, Vandal Proof: IK10
	Bracket	3-Axis Wall Bracket
Connectivity	Dimensions	271.8x92.4x79.4mm
	Weight(gross)	~1040g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	CVBS Out + Technician Port
	Audio Connectivity	Built-in Microphone + Audio Input + Audio Output
Network	SD Card	Event/Schedule based Main/Sub-Stream recording (Up to 128Gb)
	Hard Reset Button	Yes
	Alarm	Alarm in + Alarm Out
	Remote Monitoring	IE Browsing, CMS Software, Provision Cam2 Mobile App
	User Access	Supports simultaneous monitoring for up to 3 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
Others	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
	Power Supply	DC12V/~910mA / PoE/~8.2W
	Work Environment	-30°C~60°C, 10%~90% Humidity

*Main Stream Only, **Sub-Streams Only

