

15M IR FIXED LENS BULLET CAMERA

I1-280IP5S36



1/2.5" CMOS Sensor
8 Mega-Pixel
True Day & Night (IR Cut Removable)
H.265 (HEVC) Compression
0 Lux (IR On) Min. Illumination

ONVIF
D-WDR / BLC / HLC
3D Noise Reduction
Motion Detection and Privacy Masking
Analytics Support

3.6mm Mega-Pixel Lens
15m IR Illumination
PoE Support
IP 66 Protection

Specifications

Camera	Video	Model	I1-280IP5S36
		Image Sensor	1/2.5" CMOS (16:9)
		Effective Pixels	3840x2160
		Electronic Shutter	1/25s ~ 1/100000s
		Frame Rate	8MP - 1-20FPS / 4MP and lower: 1-25/30FPS
		Day & Night	ICR
	Audio	Audio compression	No
		Communication	No
	Image Processing	Image Settings	AWB, AGC Adjustable Exposure Mode (Auto) Sharpness, Saturation, Brightness & Contrast Adjustable
		Image Enhancement	BLC, HLC, Digital WDR, ROI
		Noise Reduction	3D-DNR
		Image Orientation	Mirror/Flip/Corridor Mode
		Privacy Zone	Yes
		Motion Detection	Yes
	Compression	Analytics	Object Monitoring, Camera Tampering, Line Crossing, Sterile Area
Video Compression		H.265 / H.264 / MJPEG (Sub-Streams Only)	
Resolutions		8MP (3840x2160) / 4MP ((2560x1440) / 3MP(2304x1296) / 2MP (1920x1080) / 1MP (1280x720) / D1 (704x576) / CIF (352x288)	
Multi-Stream		Master Stream: 8MP(1~20fps) / 4MP/3MP/2MP/1MP(1~30fps) Sub-Stream: 2MP/1MP/CIF(1~30fps), Third-Stream: 1MP/D1/CIF(1~30fps)	
Bit rate		64Kbps ~ 8Mbps@H.265 / 64Kbps ~ 10Mbps@H.264	
Encode Mode		VBR/CBR	
	Image Quality	Five levels under VBR; Free adjustment under CBR	

Housing	IR Distance	15m (24 IR LED)
	Lens (Field of View)	3.6mm (???)°
	Iris	Fixed Iris
	Lens Mount	Φ14 mount
	Protection Rate	Water Proof: IP66
	Bracket	3-Axis Wall Bracket
Connectivity	Dimensions	70mm×70mm×155.8mm
	Weight(gross)	306g
	Network	RJ45 (+PoE)
	Power	DC Socket
	Analog Video Output	No
	Mic Connectivity	No
Network	SD Card	No
	RS485	No
	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	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP
Others	ONVIF	Yes
	Ethernet	100Mbps
	PoE	Yes
	Power Supply	DC12V/~380mA / PoE/~6W
	Work Environment	-30°C~50°C, 10%~90% Humidity

