

Fiche Technique

IT12070 IP FISHEYE 180°

4.0MP IP Color IR Bullet Camera

Form parameters

Video	Image Sensor	1/2.8" 4MP 2K CMOS color Sensor
	Resolution	4MP/5MP
	Effective Pixels Main stream	2560×1440. 2880×1616. 2304×1296. 1920×1080. 1280×720
	Sub stream	704×576. 800×448. 640×480. 640×360. 352×288
	Video Compression	H.265/H.264
	TV System	PAL/NTSC
	Frame Rate	1-30 FPS
	Bit Rate	128Kbps~8Mbps
	Synchronization	Internal
	SNR	38dB
	Min Illumination	0 Lux (IR ON)
Lens	Focus Mount	M12
	Lens	1.7mm
	Viewing Angle	180°
	Focus Control	Manual
	Exposure Mode	Auto
Function	Gain Control	Auto
	White Balance	Auto
	Digital Noise Reduction	3D DNR
	Network Time	Support
	Scheduled Restart	Support
	ROI	Support
	Defog	N/A
	Privacy Mask	Support 4 rectangle areas
	Motion Detection	Support
	Human Detection	Support
	Video Adjust	Supports contrast, brightness, saturation, sharpness adjustment
	Scene	Photoresistor, Scene brightness
	Day & Night	IR cut filter with auto switch, Support Color to Black
	Corridor Mode	N/A
	Electronic screen	Support Exposure time setting, solve view electronic screen problem
	Night vision	12 dot matrix lights Infrared distance 20 meters
	Wide Dynamic Range	Digital WDR
	Image setting	Mirror, Rotate

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IP CAMERA:

4.0M@30fps,H.265/H.264 video compression (DWDR camera) ;

Using new generation 4 million star optical sensor with F1.0 large aperture lens; Support image style switching, support transparent, bright, soft three image style modes; Support motion detection, human detection, mobile detection alarm automatically send email reminder; Support software upgrade, available website upgrade / local upgrade;

Dual stream, user can select the stream and adjust the resolution, frame rate and video quality; one-button remote, network plug and play;

Support the ONVIF protocol to ensure interconnection and intercommunication of network video surveillance products;

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Function	IP Self-Adaption	Support
	Alarm	E-mail, Client
	Remote Operation	System, Stream, User, Network Management
	Audio input	N/A
	Alarme input	Optional
	Alarme output	Optional
	Connect to the alarm host	Optional
	Ethernet	1 RJ45 10M/100M Adaptive Ethernet Interface
Network	Tri-Stream	Support
	Protocol	Support HTTP, TCP/IP, ICMP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, PPPOE, P2P
	System Compatibility	ONVIF
	Transmission	Internal Protocol
	Management Software	Support IOS ,Android
	Browser	IE8+, Chrome18+, Firefox5.0+, Safari5.02+browsers
	Remote Connection	10CH
	User Permission	Up to 10 users
General	Infrared Lamp	12x Array SMD IR LEDs
	IR Distance	20m Smart IR
	Power Supply	DC 12V
	POE Power	Optional (IEEE 802.3af)
	Ingress Protection	IP66
	Working Temperature	-20℃~+60℃
	Working Humidity	10%~90%
	Consumption	Day: <3W Night: <6W
	Material	Metal
	Size(W×L×D) (mm)	63x181x70mm
	Weight (g)	400g



Resolution 2560x1440@25fps

12x Array SMD IR LEDs, Smart IR Range up to 20m.

Support APP on iOS/Android

1.7mm wide angle lens 180°

Built-in POE optional

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