

Fiche Technique

IT12122

IPC **FULL COLOR**

4.0MP IP FULL Color TUBE Camera

360
VISION[®]



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; Support audio input to achieve perfect monitoring of video recording; one-button remote, network plug and play; Support the ONVIF protocol to ensure interconnection and intercommunication of network video surveillance products;

Form parameters

Video&Audio	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
	Audio Compression	G.711u
	TV System	PAL/NTSC
	Frame Rate	1-30 FPS
	Bit Rate	128Kbps~8Mbps
	Synchronization	Internal
	SNR	38.3dB
	Min Illumination	0.05 lux a (F : 1.2.AGC active). 0 lux avec Smart Warm light on
	Built-in micro	Optional
Lens	Focus Mount	M12
	Lens	3.6mm(2.8,6,8mm optional)
	Viewing Angle	85°
	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	4*Warm light leds night vision distance 30 meters
	Wide Dynamic Range	Digital WDR
	Image setting	Mirror, Rotate

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360[®] VISION

Function	IP Self-Adaption	Support
	Alarm	E-mail, Client
	Remote Operation	System, Stream, User, Network Management
	Audio input	Optional
	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	White Light Range	Warm white LEDs (3000K), up to 30m
	LED Portée distance	De 20 Jusqu'à 30m 4*Warm light leds
	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	Plastic+metal
	Size(W×H×D) (mm)	185x70x70mm
	Weight (g)	330g



Resolution 2560x1440@25fps

De 20 Jusqu'à 30m 4*Warm light leds

Support APP on iOS/Android

3.6mm wide angle lens 85°

Built-in Microphone Optional

Built-in POE optional

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