



Λύσεις στην αλυσίδα της τεχνολογίας

IPC410-Y5W

IP (WiFi / LAN) camera 4MP, with microphone in PIR detector enclosure

Features:

- 4 MP resolution, 1/3" CMOS sensor
- H.265+ compression
- Pinhole lens 3.7mm with Field of View 95°
- Day/night operation with IR cut filter
- 10m invisible IR illumination
- WDR 100dB, 3D DNR
- Built in microphone
- Audio input for connecting external microphone
- MicroSD card slot
- ONVIF compatibility (video, audio & motion detection)
- Support ROI, dual streaming & motion detection
- WiFi & LAN
- Powered by PoE or 12VDC input
- Compatible with Hikvision / Uniview / Dahua / TVT / etc recorders
- Free mobile app with push notifications and Cloud service

Product Parameters:

Camera	
Image Sensor	1/3" CMOS 4MP
Max. Resolution	2560 (H) × 1440 (V)
ROM	16MB
RAM	64MB
Scanning System	Progressive
Electronic Shutter Speed	Auto / Manual
Min. Illumination	Color: 0.001 Lux @ (F1.2, AGC ON); B/W: 0.0001 Lux @ (F1.2, AGC ON), 0 Lux with IR
S / N Ratio	38 dB
Illumination Distance	10 m (IR)
Illuminator On / Off Control	Auto / Manual
Illuminator Number	36pcs SMD IR
Lens	
Lens Type	Pinhole
Focal Length	3.7mm
Field of View	95°
Video & Audio	
Video Encode	H.265; H.264;
Video Frame Rate	Main Stream: 2560 x1440@(25 fps) / 1080p (1920 × 1080)@(25 fps) / 720p (1280 × 720)@(25 fps) Sub Stream: 720 × 576@(25 fps) / 352 × 288@(25 fps)
Stream Capability	2 Streams
Resolution	4M (2560x1440); 1080p (1920 × 1080); 720p (1280 × 720); D1 (720× 576); CIF (352 × 288)
Bit Rate Control	CBR / VBR
Video Bit Rate	Main Stream: 512 / 1024 / 1536 / 2048 / 3072 / 4096 kbps Sub Stream: 512 / 1024 kbps
Microphone	Built-in microphone, Support external microphone
Audio	Support Audio Out
Day / Night	Auto / Manual
BLC	Yes



Product Parameters:



HLC	Yes
White Balance	Auto / Manual
Gain Control	Auto / Manual
Noise Reduction	3D NR
Motion Detection	Yes (396 areas)
Region of Interest (RoI)	Yes (8 areas)
Smart Illumination	Yes
Defog	Yes
Image Mirror	Yes
Image Flip	Yes
Privacy Masking	Yes (5 areas)
Alarm	
Alarm Event	Motion Detection
Network	
Network	RJ-45 (10M/100M Base-T)
SDK and API	Yes
Cyber Security	Video encryption; firmware encryption; configuration encryption; IP / MAC filtering; 802.1x; trusted upgrade
Protocol	IPv4; HTTP; TCP / UDP; RTSP; DHCP;
Interoperability	ONVIF (Profile S / Profile T); P2P;
Storage	Micro SD card (support max. 256 G);
Browser	Microsoft Edge
	Chrome
	Firefox
	Safari
Mobile Phone	IOS; Android
Power	
Power Supply	12V DC/PoE (802.3af)
Power Consumption	Basic: 4.96W
Environment	
Operating Conditions	-10 °C to +50 °C / Less than 95% RH
Storage Conditions	-20 °C to +60 °C / Less than 95% RH
Protection Grade	IP64

External Mic

Power

SMD IR

Microphone

Ethernet Port

SD Card

Pinhole Lens