

Camera IPC-B122-APF28

Camera IPC-B122-APF28 2MP

- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)
- Built-in Mic
- Ultra 265, H.265, H.264
- ROI (Region of Interest)
- IP67

Type	IP
Megapixel	2 MP
Objective	Motionless
Focus	2.8 mm
Lighting	IR
Lighting distance	30 m
Microphone	Mic
Protection	IP67
Material	Plastic



Detailed

Model	IPC-B122-APF28
Camera	
Sensor	1/2.8", progressive scan, CMOS

Lens	2.8mm@F2.1				
DORI Distance	L e n s (Detect (m)	Observ e (m)	Recogni ze (m)	I d e n t i f y (
	2 . 8	43.4	17.4	8.7	4 . 3
Angle of View (H)	106.7°				
Angle of View (V)	57.1°				
Angle of View (O)	115.7°				
Adjustment angle	Pan: 0° ~ 360°	Tilt: 0° ~ 90°		Rotate: 0° ~ 360°	
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.02Lux (F2.1, AGC ON) 0Lux with IR on				
Digital noise reduction	2D/3D DNR				
Day/Night	IR-cut filter with auto switch (ICR)				
S/N	>52dB				
IR Range	Up to 30m (98ft) IR range				
Defog	Digital Defog				
WDR	DWDR				
Audio					
Audio Compression	G.711				
Suppression	Supported				
Sampling Rate	8KHZ				

Video	
Video Compression	Ultra 265, H.265, H.264
H.264 code profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 1080P (1920*1080), Max 25fps; 720P (1280*720), Max 25fps; Sub Stream: D1 (720*576), Max 25fps; 640*360,Max 25fps; 2CIF(704*288), Max 25fps; CIF(352*288), Max 25fps;
HLC	Supported
BLC	Supported
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Up to 8 areas
Motion Detection	Up to 4 areas
Network	
Protocols	IPv4, IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, UPnP, HTTP, RTMP
Compatible Integration	ONVIF (Profile S, Profile T), API
Interface	
Network	10/100M Base-TX Ethernet
Built-in Mic	Supported
General	
Power	DC 12V±25%, PoE
	Power consumption: Max 3.5W
Dimensions (L × W × H)	144 × 60 × 65mm (5.6" × 2.4" × 2.6")
Weight	0.17kg (0.37lb)
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)

Surge Protection	4KV
Ingress Protection	IP67
Reset Button	N/A

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