

3MP Smart White Light Bullet Network Camera

IPC-B323-APF40

36 Months Guarantee

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Key Features

Optics

- Day/night functionality
- Smart IR, up to 50m (164ft) IR distance
- White Light, Up to 30m (98ft)
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265, H.265, H.264
- ROI (Region of Interest)

Network

- ONVIF Conformance

Structure

- Wide temperature range: -30°C ~ 60°C (-22°F ~ 140°F)
- Wide voltage range of ±25%
- IP65

Specifications

IPC-B323-APF40					
Camera					
Sensor	1/2.7", 3.0 megapixel, progressive scan, CMOS				
Lens	4.0mm@F1.6				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	4.0	72.0	28.8	14.4	7.2
	6.0	108.0	43.2	21.6	10.8
Angle of View (H)	86.5°				
Angle of View (V)	44.1°				
Angle of View (O)	106.4°				
Shutter	Auto/Manual, 1 ~ 1/100000s				
Minimum Illumination	Colour: 0.003Lux (F1.6, 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 50m (164ft) IR range				
White Light	Up to 30m (98ft)				
Defog	Digital Defog				
WDR	DWDR				
Video					
Video Compression	Ultra 265, H.265, H.264				
H.264 code profile	Baseline profile, Main Profile				
Frame Rate	Main Stream: 3MP (2304*1296), Max 25fps; 1080P (1920*1080), Max 30ps; 1080P (1920*1080), Max 25ps Sub Stream: 640*360; CIF				
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				

Smart	
Behavior Detection	Human Body Detection, Motion Detection, Audio Detection
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	
Build in MIC	Supported
Build in Speaker	Supported
Network	10/100M Base-TX Ethernet
General	
Power	DC 12V±25%, PoE (IEEE 802.3af)
	Power consumption: Max 13.5W
Dimensions (L × W × H)	94 × 111 × 223mm
Weight	0.45kg(0.99lb)
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge Protection	2KV
Ingress Protection	IP65

Dimensions

