

IPC322LB-ASF28K-A

IPC322LB-ASF28K-A 2MP HD IR Fixed Dome Network Camera

- High quality image with 2MP, 1/2.9" CMOS sensor
- 2MP (1920*1080)@30/25fps; 720P (1280*720)@30/25fps
- Ultra H.265,H.265,H.264
- Built-in Microphone
- Smart IR, up to 30m (98ft) IR distance
- Day/night functionality
- 2D/3D DNR (Digital Noise Reduction)
- Supports Micro SD card
- DC12V or PoE (IEEE 802.3af) power supply
- IP67 protection
- IK10 protection
- 2-axis

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



Detailed

Camera	Description
Resolution	2MP
Sensor	1/2.9"CMOS
Min. Illumination	Colour:0.01 lux (F2.0, AGC ON) 0 lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)

Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment angle	Pan: 0° ~ 355°, Tilt: 0° ~ 75°
S/N	>52dB
WDR	DWDR
Lens	Description
Lens type	2.8mm
Iris Type	Fixed
Iris	F2.0
Field of View (H)	101.1°
Field of View (V)	55.0°
Field of View (D)	111.0°
DORI	Description
DORI Distance□Lens□	2.8mm
DORI Distance□Detect□	45.0m(147.6ft)
DORI Distance□Observe□	18.0m(59.1ft)
DORI Distance□Recognize□	9.0m(29.5ft)
DORI Distance□Identify□	4.5m(14.8ft)
Illuminator	Description
IR Range	Up to 30m (98ft)
Wavelength	850nm
IR On/Off Control	Auto/Manual
Video	Description
Video Compression	Ultra 265; H.265; H.264
H.264 code profile	Baseline profile, Main profile, High profile

Frame Rate	Main Stream: 2MP (1920*1080),Max 30fps; 720P (1280*720),Max 30fps Sub Stream: D1 (720*576), Max 30fps; 640*360 Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps
Video Bit Rate	128 Kbps~6144 Kbps
U-code	Support (Main stream)
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Up to 8 areas
Video stream	Dual streams
Image	Description
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Digital noise reduction	2D/3D DNR
Smart IR	Support
Flip	Normal/Vertical/Horizontal/180°
Dewarping	N/A
HLC	Support
BLC	Support
Defog	Digital Defog
Events	Description
Basic Detection	Motion detection;Audio detection
General Function	Watermark;IP Address Filtering;Access Policy;ARP Protection;RTSP Authentication; User Authentication;HTTP authentication
Audio	Description
Audio Compression	G.711U□G.711A
Audio Bitrate	64 Kbps
Two-way Audio	N/A

Suppression	Support
Sampling Rate	8KHZ
Storage	Description
Edge Storage	Micro SD, up to 128 GB
Network	Description
Protocols	IPv4;IGMP;ICMP;ARP;TCP;UDP;DHCP;RTP;RTSP;RTCP;RTMP;DNS;DDNS;NTP;UPnP; HTTP;HTTPS;QoS;SSL/TLS
Compatible Integration	ONVIF (Profile S, Profile T, Profile G),API,SDK
User/Host	Up to 32 users, 2 user levels: administrator and common user
Security	Password protection;Strong password;HTTPS encryption;Export operation logs; Basic and digest authentication for RTSP;Digest authentication for HTTP; WSSE and digest authentication for ONVIF
Client	EZStation;EZView; EZLive
Web Browser	Plug-in required live view: IE 10 and above, Chrome 45 and above, Firefox 52 and above, Edge 79 and above;Plug-in free live view: Chorme 57.0 and above, Firefox 58.0 and above, Edge 16 and above
Interface	Description
Audio I/O	N/A
Alarm I/O	N/A
Serial Port	N/A
Built-in Mic	Support
Built-in Speaker	N/A
WIFI	N/A
Network	1 * RJ45 10M/100M Base-TX Ethernet
Video Output	N/A
Certification	Description

EMC	CE-EMC (EN 55032,EN 61000-3-3,EN IEC 61000-3-2,EN 55035) FCC (FCC 47 CFR part15 B)
Safety	CE LVD (EN 62368-1) CB (IEC 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU);
Protection	IP67 (IEC 60529) IK10 (IEC 62262)
General	Description
Power	DC 12V±25%, PoE (IEEE 802.3af) Power consumption: Max 5.0W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions (Ø x H)	Φ109 x 83mm (Ø4.3" x 3.3")
Weight	0.39kg(0.86lb)
Material	Metal + Plastic
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
Surge protection	4KV
Reset button	N/A
Web Client Language	1 Language English