

8MP Mini Fixed Bullet Network Camera

IPC-2128-APF40KM



Features

- High quality image with 8MP, 1/2.7"CMOS sensor
- 8MP(3840*2160)@20fps; 5MP(3072*1728)@30/25fps; 4MP(2560*1440)@30/25fps; 2MP(1920*1080)@30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Easystar technology ensures high image quality in low illumination environment
- 120dB true WDR technology enables clear image in strong light scene
- Support 9:16 Corridor Mode
- Built-in Mic
- Smart IR, up to 50m (164ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection
- Support PoE power supply

Specifications

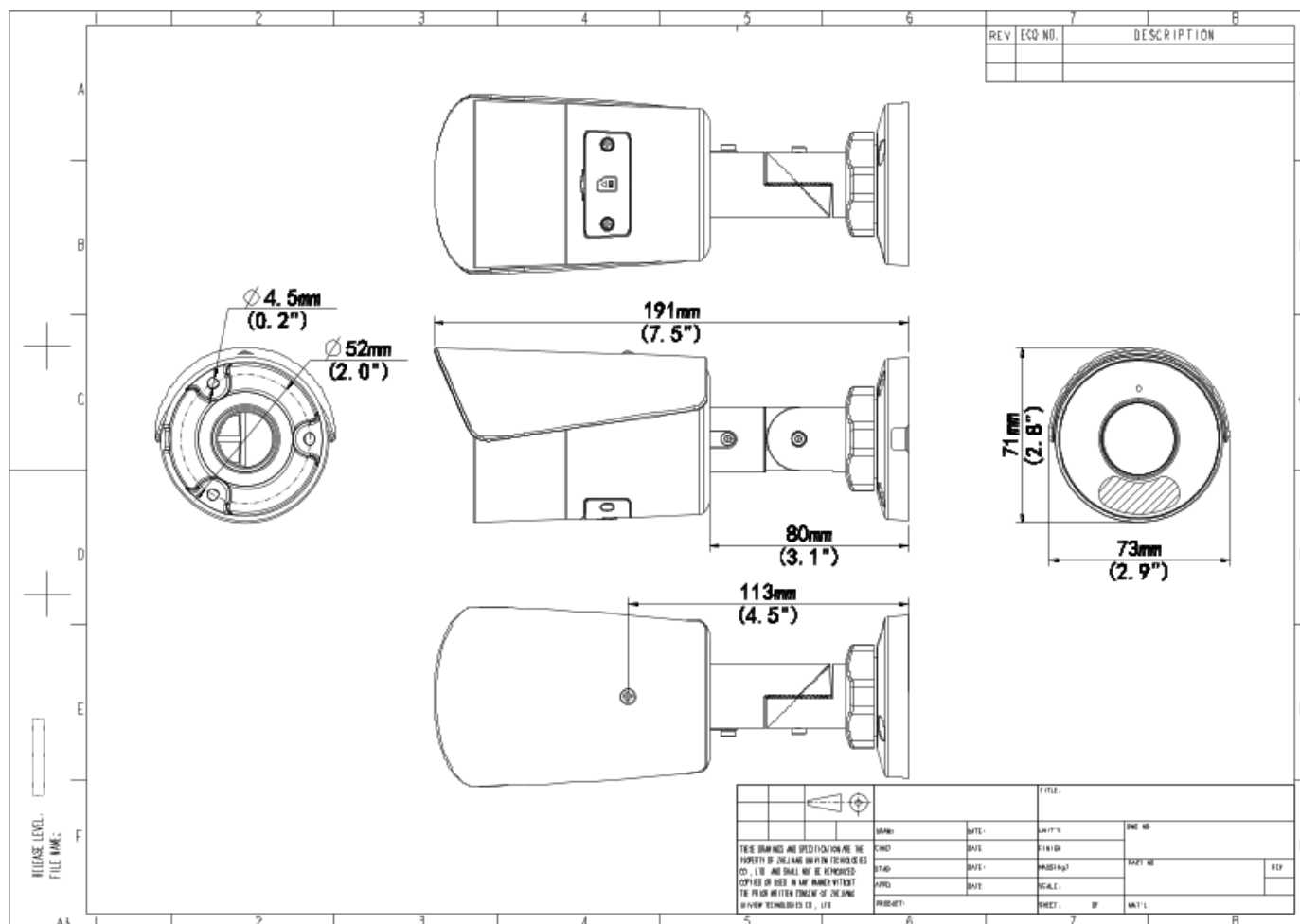
Camera	Description
Max Resolution	8MP
Sensor	1/2.7" CMOS
Min. Illumination	Colour: 0.01 lux (F1.6, AGC ON) 0 lux with IR on
Day/Night	IR-cut filter with auto switch (ICR)
Shutter	Auto/Manual, 1 ~ 1/100000s
Adjustment Angle	Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotate: 0° ~ 360°
S/N	>52dB
WDR	120dB
Lens	Description
Focal Length	4.0mm
Iris Type	Fixed
Iris	F1.6
Field of View (H)	91.2°
Field of View (V)	47.9°
Field of View (D)	95.9°
DORI	Description
DORI Distance(Lens)	4.0mm
DORI Distance(Detect)	90.0m(295.2ft)
DORI Distance(Observe)	36.0m(118.1ft)
DORI Distance(Recognize)	18.0m(59.1ft)
DORI Distance(Identify)	9.0m(29.5ft)
Illuminator	Description
Illumination Distance(IR)	30m
Wavelength	850nm
IR On/Off Control	Auto/Manual

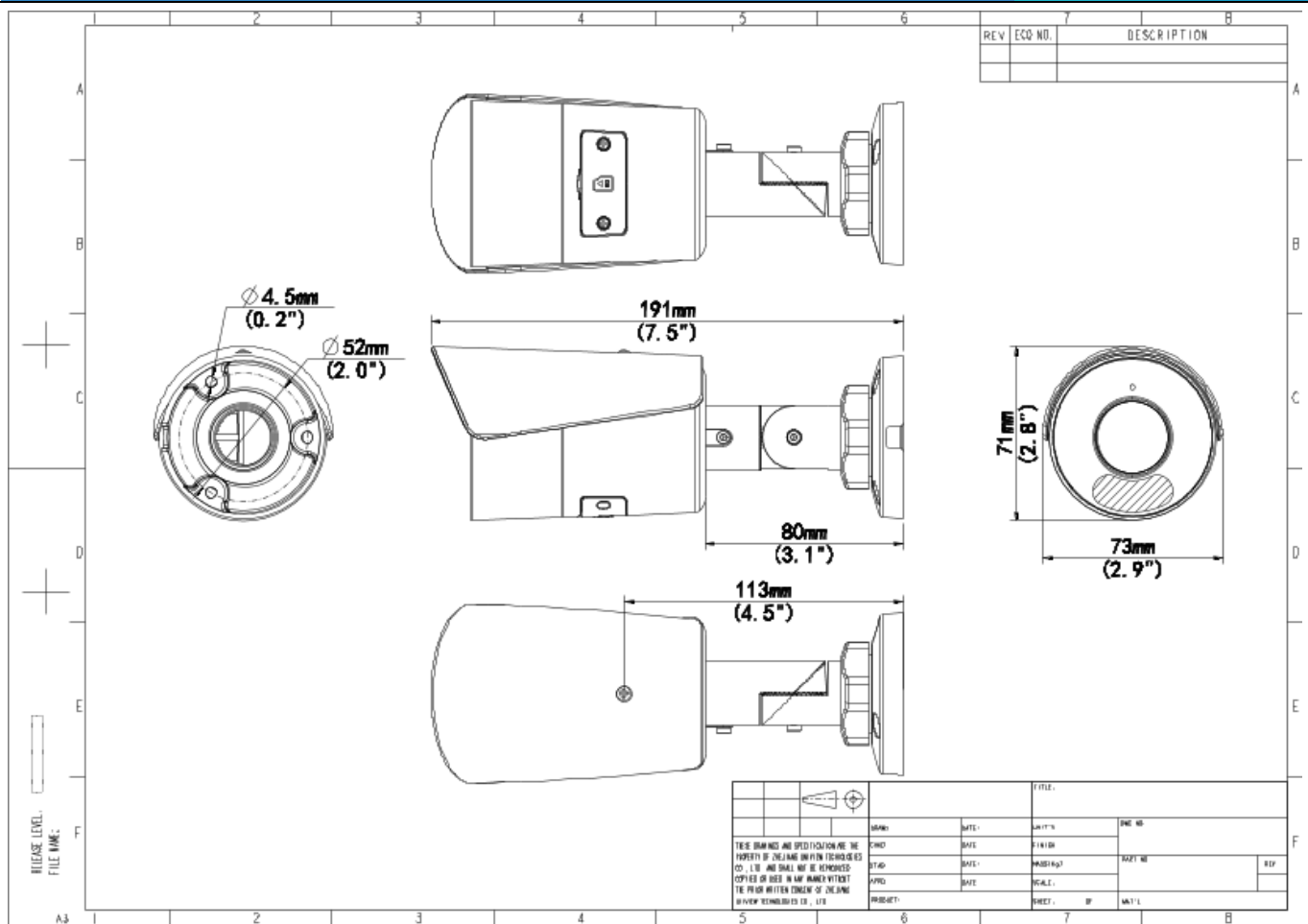
Video	Description
Video Compression	Ultra 265; H.265; H.264; MJPEG
H.264 Code Profile	Baseline profile, Main profile, High profile
Frame Rate	Main Stream: 8MP (3840*2160)@15fps ; 5MP (2880*1620)@25/20fps ;4MP (2560*1440)@25/20fps; 3MP (2304*1296)@30/25fps; 2MP (1920*1080)@30/25fps Sub Stream: 720P (1280*720)@30/25fps; D1 (720*576), Max 30fps; 640*360,Max 30fps
Video Bit Rate	128 Kbps ~ 16 Mbps
U-code	Support
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; Flip Vertical; Flip Horizontal; 180°; 90°Clockwise; 90°Anti-clockwise
Dewarping	N/A
HLC	Support
BLC	Support
Defog	Digital Defog
Events	Description
Basic Detection	Cross line; Intrusion (based on Human Body Detection); Motion Detection; Tampering Alarm; 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 256 GB
Network Storage	ANR; NAS (NFS)
Network	Description
Protocols	IPv4; IPv6; IGMP; ICMP; ARP; TCP; UDP; DHCP; RTP; RTSP; RTCP; RTMP; DNS; DDNS; NTP; FTP; UPnP; HTTP; HTTPS; SMTP; SSL/TLS; 802.1x; SNMP; PPPoE
Compatible Integration	ONVIF (Profile S, Profile G, Profile T); API; SDK
User/Host	Up to 32 users. 3 user levels: administrator, common user and operator
Security	Password Protection; Strong password; HTTPS encryption; Export operation logs; Basic and digest authentication for RTSP; Digest authentication for HTTP; TLS 1.2; WSSE and digest authentication for ONVIF
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: Chrome 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 x 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) UL/CUL (UL 62368-1, CAN/CSA C22.2 No. 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU)

Protection	IP67 (IEC 60529)
General	Description
Power	DC 12V $\pm$ 25%, PoE (IEEE 802.3af) Power consumption: Max 3.7W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions	191 × 73 × 71mm (7.5" × 2.9" × 2.8")
Weight	0.43kg(0.95lb)
Material	Metal
Working Environment	-40 °C ~ 60 °, Humidity: ≤95% RH (non-condensing)
Storage Environment	-40 °C ~ 60 °C, Humidity: ≤95% RH (non-condensing)
Surge Protection	4KV
Reset Button	N/A

Dimensions





*Product specifications and availability are subject to change without notice.

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