

2MP HD VF Bullet Network Camera

IPC-2322-APKZ



Features

- High quality image with 2MP, 1/2.7" CMOS sensor
- 2MP(1920*1080)@25fps; 720P (1280*720) @25fps
- Ultra 265, H.265, H.264
- 2D/3D DNR (Digital Noise Reduction)
- ROI (Region of Interest)
- ONVIF Conformance
- Smart IR, up to 50m (98ft) IR distance
- IR anti-reflection window to increase the infrared transmittance
- 120dB true WDR technology enables clear image in strong light scene
- Built-in Mic
- Wide temperature range: -40C ~ 60C
- DC12V or PoE(IEEE 802.3af) power supply
- IP67

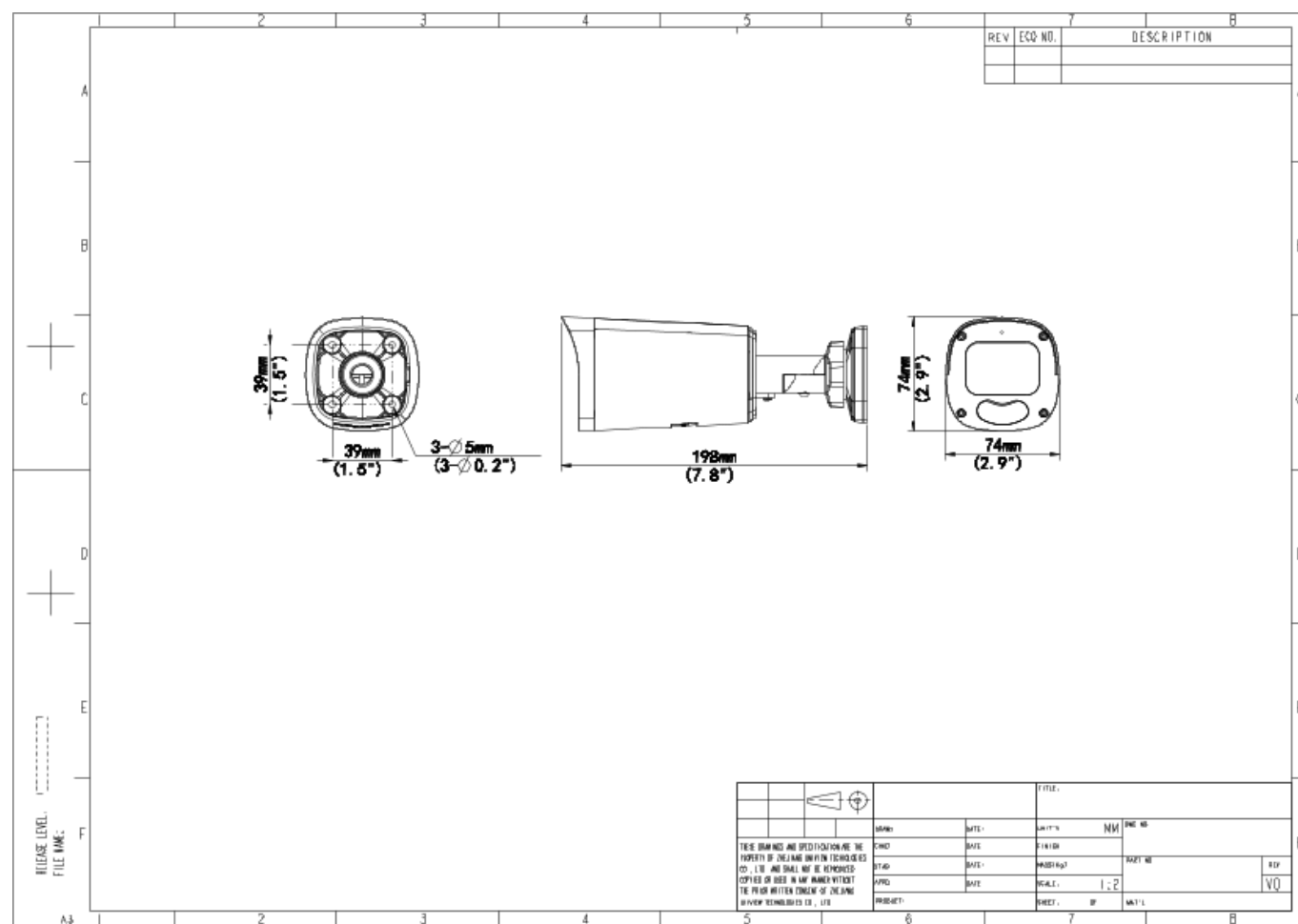
Specifications

Camera	Description
Sensor	1/2.7" CMOS
Min. Illumination	Colour: 0.01Lux (F1.8, 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	2.8 ~ 12mm
Iris	F1.8
Field of View (H)	108.05°~ 32.59°
Field of View (V)	56.81°~ 18.36°
Field of View (D)	111.91°~36.53°
DORI	Description
DORI Distance(Lens)	2.8mm, 12mm
DORI Distance(Detect)	42.0m(137.8ft), 180m(590.6ft)
DORI Distance(Observe)	16.8m(55.1ft), 72m(236.2ft)
DORI Distance(Recognize)	8.4m(27.6ft), 36m(118.1ft)
DORI Distance(Identify)	4.2m(13.8ft), 18m(59.1ft)
Illuminator	Description
Illumination Distance(IR)	Up to 50m (164ft)
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: 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: 720P (1280*720), Max 30fps; 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
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	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 128 GB
Network Storage	ANR; NAS (NFS)
Network	Description
Protocols	IPv4; IGMP; ICMP; ARP; TCP; UDP; DHCP; RTP; RTSP; RTCP; RTMP; DNS; DDNS; NTP;

	FTP; UPnP; HTTP; HTTPS; SMTP; SSL/TLS; QoS; SNMP
Compatible Integration	ONVIF (Profile S, Profile G, Profile T); API
User/Host	Up to 32 users, 2 user levels: administrator and common user
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
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)
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 7.5W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions	198 × 74 × 74mm (7.8" × 2.9" × 2.9")
Weight	0.51kg (1.12lb)
Working Environment	-40 °C ~ 60 °C, Humidity: ≤95% RH (non-condensing)
Storage Environment	-40 °C ~ 60 °C, Humidity: ≤95% RH (non-condensing)
Surge Protection	6KV
Reset Button	Support

Dimensions



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

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