



2310131014

DS-2XE6222F-IS/316L

EXIR Fixed Bullet Explosion Proof Network Camera

- 1/2.7" Progressive Scan CMOS
- 1920 x 1080 @25fps frame rate
- ✓ Housing material: Stainless steel 304 and 316L optional
- 120dB WDR
- 3D DNR
- Up to 30m IR range
- Explosion proof ATEX and IECEx certified
- Support H.265+/H.265/H.264+/H.264
- Support 128G on-board storage
- ✓ AC100V to 240V/PoE





Description

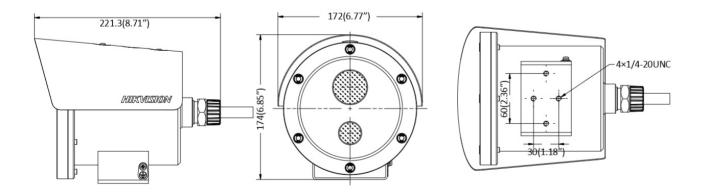
Explosion proof design: the camera has passed international ATEX and IECEx certifications, and can be used in gas and dust hazardous scenarios.

316L stainless steel enclosure and anti-corrosion spray treatment, protecting the camera from damage caused by sparks or corrosive materials.

IP68/IK08 water resistant and vandal proof, preventing water ingress for outdoor use. H.265+/H.265/H.264+/H.264 encoding: efficient compression technology saves storage space and reduces bandwidth requirements. 100 VAC to 240 VAC wide range power supply: easy to deploy cables and safer compared to a power adapter solution

Technical Dimensions

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Specifications

DESCRIPTION

Image Sensor	1/2.7" Progressive Scan CMOS
Signal System	PAL/NTSC
Min. Illumination	0.01Lux @(F1.2,AGC ON) ,0 Lux with IR on
Shutter time	1 s to 1/100,000 s
Lens	4/6/8/12/16mm optional
Lens Mount	M12
Day& Night	ICR (Auto/Schedule/Alarm Trigger)
Wide Dynamic Range	120 dB
Digital noise reduction	3D DNR
Video Compression	H.265/H.264/MJPEG
H.264 code profile	Baseline profile/main profile/high profile
Video bit rate	32Kbps~16Mbps
Max. Image Resolution	1920 x 1080
Frame Rate	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720); 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720)
Sub Stream	50Hz: 25fps (704 × 576, 640 × 480, 352 × 288, 320 × 240); 60Hz: 30fps (704 × 480, 640 × 480, 352 × 240, 320 × 240)
Third Stream	50Hz: 25fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 576, 640 × 480, 352 × 288, 320 × 240); 60Hz: 30fps (1920 × 1080, 1280 × 960, 1280 × 720, 704 × 480, 640 × 480, 352 × 240, 320 ×240)
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Image Settings	Rotate mode, Saturation, Brightness, Contrast adjustable by client software or web browser
ROI	Support 4 customized region for each stream, and face dynamic tracking
Day/Night Switch	Auto/Schedule/Triggered by Alarm In
Network Storage	microSD/SDHC/SDXC card (128G), local storage and NAS (NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, Dynamic Analysis, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP
General Function	Mirror, anti-flicker, heartbeat, watermark, password protection, privacy mask
System Compatibility	ONVIF (Profile S, Profile G), ISAPI
Communication Interface	RJ45 10M / 100M Ethernet interface
Alarm	2 alarm input, 2 alarm output
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to 128 GB
Smart Feature-set	Behavior Analysis, Line Crossing Detection, Intrusion Detection, Region Entrance, Region Exiting, Unattended Baggage, Object Removal, Exception Detections, Recognition
Operating Conditions	-30 °C ~ 60 °C; Humidity

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	95% (non-condensing)
Power Supply	AC 100 V to 240 V
Power Consumption	Max. 7W
Impact Protection	IK10
IR Range	Up to 30m
Dimensions	202 × 174 × 172 mm
Weight	7.34 kg

OTHER MODELS

2310131015	DS-2XE6222F-IS/304 EX- proof Camera SST 304, 1080p, IP68	

ACCESSORIES

2310111122	DS-1701ZJ Wall mount bracket
2310111133	DS-1706ZJ PT joint for DS-2XE6222
2310131021	DS-2780ZJ-X/316L Ex- proof Junction box, SST, IP68, ATEX/IECE

Accessories



DS-2780ZJ-X316L

Explosion-Proof Terminal Box, SST, IP68, ATEX_IECEx

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