

## 3MP HD Mini IR Fixed Bullet Network Camera



- High quality image with 3MP, 1/2.8" CMOS sensor
- 3MP (2304\*1296) @20fps; 2MP (1920\*1080) @30/25fps; 720P (1280\*720) @30/25fps
- Ultra 265, H.265, H.264
- IP67 protection
- Support PoE power supply
- ONVIF Conformance
- 3-Axis



### Technical Specification

#### Camera

Sensor	1/2.7", 3.0megapixel, progressive scan, CMOS
Lens	2.8mm@F2.0
Angle of view (H, V, O)	109.2°, 57.9°, 117.8°
Adjustment angle	Pan: 0° ~ 360°, Tilt: 0° ~ 90°, Rotate: 0° ~ 360°
Shutter	Auto/Manual, 1 ~ 1/100000s
Minimum Illumination	Color: 0.01Lux (F2.0, AGC ON) 0Lux with IR
Day/Night	IR-cut filter with auto switch (ICR)
Digital noise reduction	2D/3D DNR
S/N	>52dB
IR Range	Up to 30m (98ft) IR range
WDR	DWDR
Defog	Digital Defog
<b>Image</b>	
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
HLC	Supported
BLC	Supported
Smart IR	Supported
Flip	Normal/Vertical/Horizontal/180°

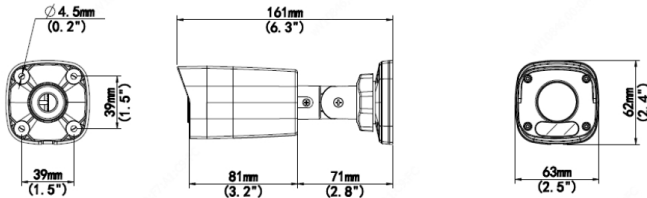
#### Video

Video Compression	Ultra 265, H.265, H.264
H.264 code profile	Baseline profile, Main Profile, High Profile
Frame Rate	Main Stream: 3MP (2304*1296), Max 20fps; 1080P (1920*1080), Max 30fps; 720P (1280*720), Max 30fps Sub Stream: 4CIF (704*576), Max 30fps; 640*360, Max 30fps; 2CIF (704*288), Max 30fps; CIF (352*288), Max 30fps;
Video Bit Rate	128 Kbps~6144 kbps
OSD	Up to 4 OSDs
Privacy Mask	Up to 4 areas
ROI	Up to 8 areas
Motion Detection	Up to 4 areas
<b>Smart Function</b>	
Behavior Detection	motion detection
General Function	Watermark, IP address filtering, access policy, ARP protection, RTSP authentication, user authentication, HTTP authentication
<b>Network</b>	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, RTMP, DNS, DDNS, NTP, UPnP, HTTP, HTTPS, QoS, SSL
Compatible Integration	ONVIF (Profile S, Profile T, Profile G), API
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below, Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+





### Dimensions



### Technical Specification

Interface	
Network	10/100M Base-TX Ethernet
Certifications	
Certifications	CE: EN 60950-1 UL: UL60950-1 FCC: FCC Part 15
General	
Power	DC 12V $\pm$ 25%, PoE (IEEE 802.3af) Power consumption: Max 5.5W
Dimensions ( $\varnothing$ x H)	161 x 63 x 62mm (6.4" x 2.5" x 2.4")
Net Weight	0.27kg (0.60lb)
Material	Plastic + Graphene
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: $\leq$ 95% RH (non-condensing)
Storage Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: $\leq$ 95% RH (non-condensing)
Surge Protection	4KV
Ingress Protection	IP67
Reset Button	N/A

