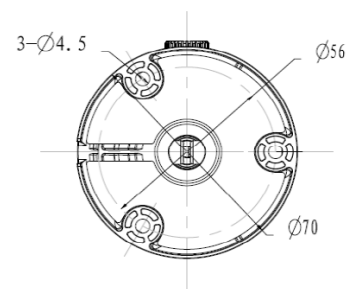
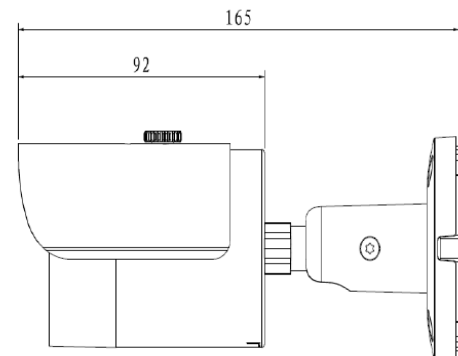


4MP IR Bullet Camera

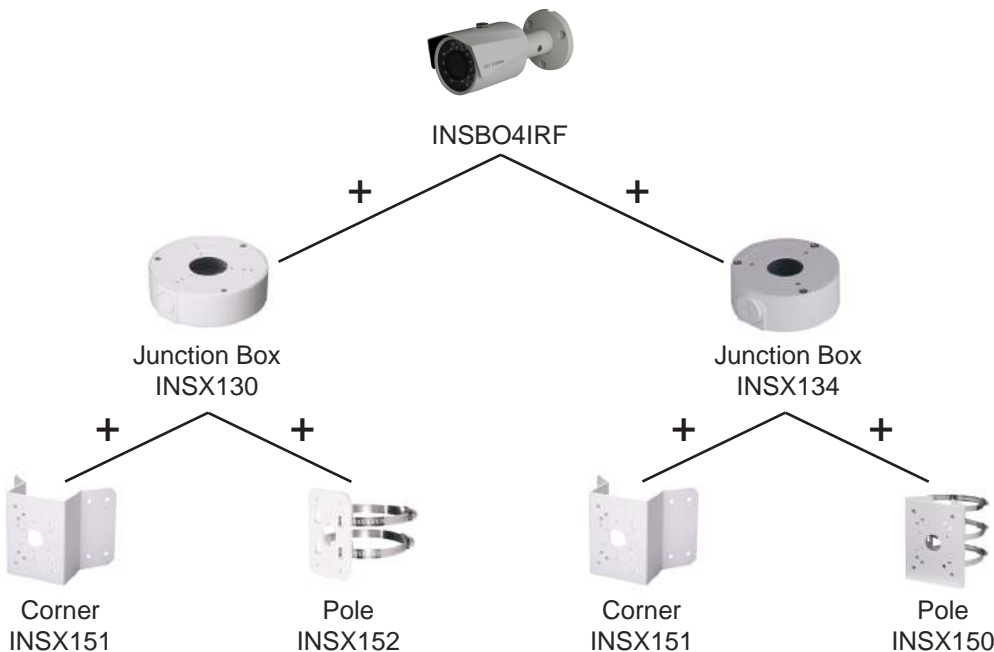
- 1/3" 4 Megapixel progressive scan CMOS
- H.264+ & H.264 dual-stream encoding
- Max 20fps@4M(2688x1520)&25/30fps@3M(2304x1296)
- DWDR, Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, STORM VMS
- 2.8mm fixed lens (6mm optional)
- Maximum length of IR LEDs: 30m
- IP67, PoE



Dimensions (mm)



Popular Mounting Solutions



INSBO4IRF

Product Specifications



| | | |
|---------------------------|--|--------------------------------|
| Image Sensor | 1/3" 4 megapixel progressive scan CMOS | |
| Effective Pixels | 2688(H) x 1520(V) | |
| Scanning System | Progressive | |
| Electronic Shutter Speed | Auto / Manual 1/3 (4)s ~ 1/10000 | |
| Minimum Illumination | Color : 0.1Lux/F2.0; 0 Lux/F2.0 with IR on | |
| S/N Ratio | More than 50dB | |
| Video Output | N/A | |
| Camera Features | | |
| Maximum Length of IR LEDs | 30m | |
| Day/Night | Auto (ICR) / Color / B/W | |
| Backlight Compensation | BLC / HLC / DWDR | |
| White Balance | Auto/Natural/Street Lamp/Outdoor/Manual | |
| Gain Control | Auto / Manual | |
| Noise Reduction | 3D DNR | |
| Privacy Masking | Up to 4 areas | |
| Lens | | |
| Focal Length | 2.8mm(6mm optional) | |
| Maximum Aperture | F2.1 | |
| Focus Control | Manual | |
| Viewing Angle | H:77° /48° ; V:41° ~28° | |
| Lens Type | Fixed lens | |
| Mount Type | Board -in Type | |
| Video | | |
| Compression | H.264+/H.264 | |
| Resolution | 4M(2688x1520)/3M(2304x1296)/1080P(1920x1080)/720P(1280x720) / D1(704x576/704x480) /CIF(352x288/352x240) | |
| Frame Rate | Main Stream | 4M(1 ~ 20fps)/3M(1 ~ 25/30fps) |
| | Sub Stream | D1(1 ~ 25/30fps) |
| Bit Rate | H.264 H: 32K - 10Mbps | |
| Audio | | |
| Compression | N/A | |
| Interface | N/A | |
| Network | | |
| Ethernet | RJ-45 (10/100Base-T) | |
| Wi-Fi | N/A | |
| Protocol | IPv4/IPv6, HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS | |
| Compatibility | ONVIF, PSIA, CGI | |
| Maximum User Access | 20 users | |
| Smart Phone | iOS, Android | |

INSBO4IRF

Product Specifications



| Auxiliary Interface | |
|---------------------|-------------------------------------|
| Memory Slot | N/A |
| RS485 | N/A |
| Alarm | N/A |
| PIR Sensor Range | N/A |
| General | |
| Power Supply | DC12V, PoE (802.3af) |
| Power Consumption | Less than 5.9W |
| Working Environment | -30°C to +60°C and less than 95% RH |
| Ingress Protection | IP67 |
| Vandal Resistance | N/A |
| Dimensions | Φ70mm×165mm |
| Weight | 0.38Kg(with package 0.44 Kg) |