

## 4MP IR Bullet Camera

- 1/3" 4 Megapixel Progressive Scan CMOS
- H.265+ & H.264+ Dual-Stream Encoding
- 20FPS at 4MP (2688 × 1520) & 25/30FPS at 3MP (2304 × 1296)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Multiple Network Monitoring: Web Viewer, STORM VMS
- 2.8mm Fixed Lens
- Maximum Length of IR LEDs: 30m
- IP67, PoE



### Popular Mounting Solutions

### Dimensions (mm)



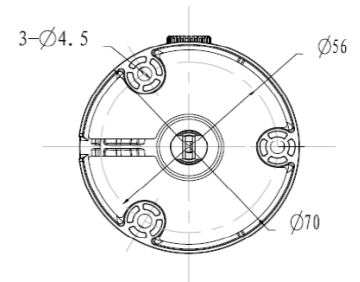
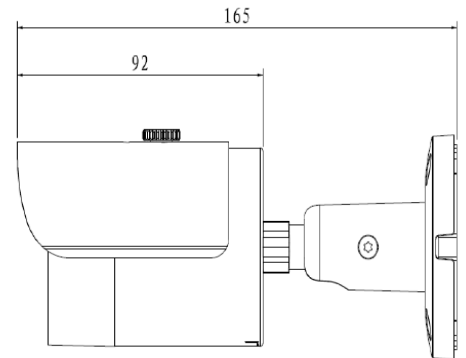
INSX134  
Junction Box



INSX151  
Corner Mount



INSX152  
Pole Mount



Corner Mount	Pole Mount
INSX134 + INSX151	INSX134 + INSX152
Junction Mount	
INSX134	

## Technical Specifications

Camera					
Image Sensor	1/3" 4 Megapixel progressive CMOS				
Effective Pixels	2688(H) x 1520(V)				
RAM/ROM	512MB/32MB				
Scanning System	Progressive				
Electronic Shutter Speed	Auto/Manual, 1/3~1/100000s				
Minimum Illumination	0.08 Lux / F2.0 (Color, 1/3s, 30IRE); 0.3 Lux / F2.0 (Color, 1/30s, 30IRE) 0 Lux / F2.0 (IR on)				
S/N Ratio	More than 50dB				
IR Distance	Distance up to 30m (98ft)				
IR LEDs	18				
Camera Features					
Day/Night	Auto(ICR) / Color / B/W				
Backlight Compensation	BLC / HLC / WDR (120dB)				
White Balance	Auto / Natural / Street Lamp / Outdoor / Manual				
Gain Control	Auto / Manual				
Noise Reduction	3D DNR				
Digital Zoom	16x				
Privacy Masking	4 Areas				
Lens					
Lens Type	Fixed				
Mount Type	Board-in				
Focal Length	2.8 mm				
Max. Aperture	F2.0				
Viewing Angle	H:104°, V:57°				
Optical Zoom	N/A				
Focus Control	Fixed				
Pan/Tilt/Rotation	Pan: 0° ~ 360° ; Tilt: 0° ~ 90° ; Rotation: 0° ~ 360°				
DORI	Lens	Detect	Observe	Recognize	Identify
Distance	2.8 mm	63m (207ft)	25m (82ft)	13m (43ft)	6m (20ft)
Video					
Compression	H.265+ / H.264+				
Resolution	4MP (2688 x 1520/2560 x 1440) / 3MP(2304 x 1296) / 1080P (1920 x 1080)/ 720P (1280 x 720) / D1(704 x 576/704 x 480) / CIF (352 x 288/352 x 240)				
Frame Rate	Main Stream: 4MP (1 ~ 20fps) / 3MP (1 ~ 25/30fps)				
	Sub Stream: D1/CIF (1 ~ 25/30fps)				
Bit Rate	H.265: 12K ~ 8448Kbps; H.264: 32K ~ 10240Kbps				

\* Design and specifications are subject to change without notice.

## Technical Specifications

Audio	
Compression	N/A
Intelligent Functions	
IVS	Tripwire, Intrusion
Adv. Intelligent Functions	Motion detection, Video tampering, Scene changing, Storage anomaly
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP;TCP;ARP;RTSP;RTP;UDP;RTCP;SMTP;FTP;DHCP;DNS;DDNS;PP-POE;IPv4/v6;SNMP;QoS;UPnP;NTP
Compatibility	ONVIF, PSIA, CGI
Maximum User Access	10 Users/20 Users
Smart Phone	iOS, Android
Interface	
Video Interface	N/A
Audio Interface	N/A
RS485	N/A
Alarm	N/A
General	
Power Supply	DC12V PoE(802.3af)(Class 0)
Power Consumption	Less than 5.5W
Working Environment	-30°C ~ +50°C / Less than 95% RH
Ingress Protection	IP67
Vandal Protection	N/A
Dimensions	Φ70mm × 164.7mm(2.76" x 6.49")

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