

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



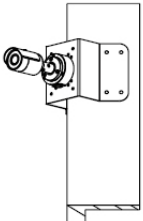
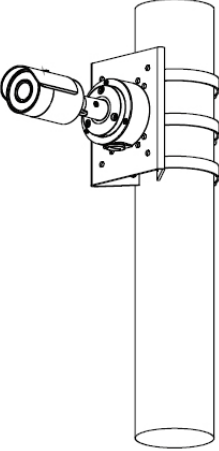
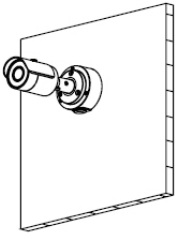
INSX134
Junction Box



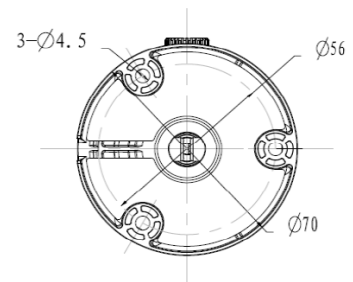
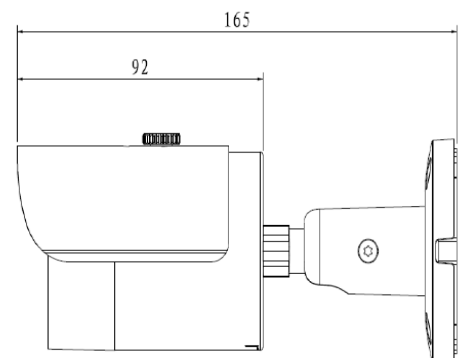
INSX151
Corner



INSX150
Pole

Corner Mount	Pole Mount
INSX134 + INSX151	INSX134 + INSX150
	
Junction Mount	
INSX134	
	

Dimensions (mm)



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.265 / H.264+ / H.264			
Resolution		4MP (2688x1520 / 2560x1440) / 3MP (2304x1296) / 1080P (1920x1080) / 720P (1280x720) / D1 (704x576 / 704x480) / CIF (352x288 / 352x240)			
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	N/A
Adv. Intelligent Functions	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP; TCP; ARP; RTSP; RTP; UDP; RTCP; SMTP; FTP; DHCP; DNS; DDNS; PPPOE; 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	< 5.7W
Working Environment	-30° C ~ +60° C (-22° F ~ +140° F) / Less than 95% RH
Ingress Protection	IP67
Vandal Protection	N/A
Dimensions	Φ 70mm × 164.7mm (2.76" x 6.49")

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