

2MP WDR Auto-Focus IR Bullet Network Camera

- 1/2.8" 2 Megapixel Progressive CMOS
- H.265 & H.264 Dual-Stream Encoding
- 25/30FPS at 2MP (1920×1080)
- WDR (120dB), Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Micro SD Card Slot, Up to 128GB
- 2.7~ 13.5mm varifocal lens
- Multiple Network Monitoring: Web Viewer, STORM VMS
- Max. IR LEDs Length 60m
- IP67, PoE



Popular Mounting Solutions

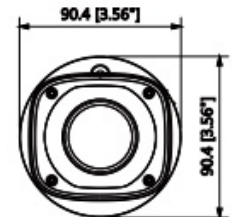
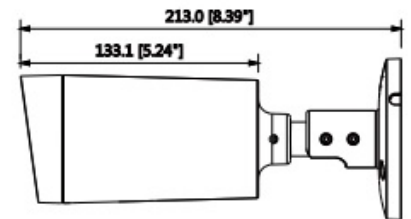
Dimensions (mm)

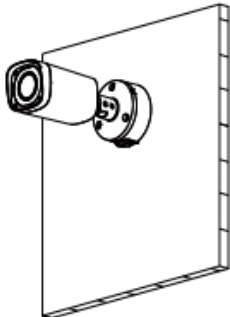
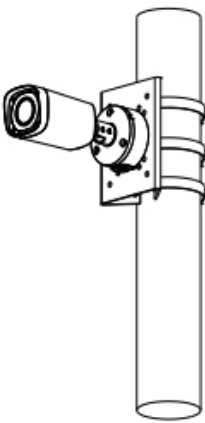


INSX130
Junction Box



INSX152
Pole Mount



Junction Mount	Pole Mount
INSX130	INSX130 + INSX152
	

Technical Specifications

Camera					
Image Sensor	1/2.8" 2 Megapixel progressive CMOS				
Effective Pixels	1920(H) x 1080(V)				
RAM/ROM	256MB / 32MB				
Scanning System	Progressive				
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s				
Minimum Illumination	0.006Lux/F1.4 (Color, 1/3s, 30IRE) 0.05Lux/F1.4 (Color, 1/30s, 30IRE) 0Lux/F1.4 (IR on)				
S/N Ratio	More than 50dB				
IR Distance	Distance up to 60m(197ft)				
IR LEDs	4				
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	Electronic				
Mount Type	Board-in				
Focal Length	2.7mm~13.5mm				
Max. Aperture	F1.4				
Viewing Angle	H:106°~29°, V:57°~17°				
Optical Zoom	N/A				
Focus Control	Fixed				
Pan/Tilt/Rotation	Pan:0° ~360° ;Tilt:0° ~90° ;Rotation:0° ~360°				
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	W	46m(150ft)	18m(59ft)	9m(30ft)	5m(16ft)
	T	153m(502ft)	61m(200ft)	31m(102ft)	15m(49ft)

* Design and specifications are subject to change without notice.

Technical Specifications

Video	
Compression	H.265+ / H.265 / H.264+ / H.264/ MJPEG (Sub Stream)
Resolution	1080P(1920x1080)/1.3M(1280x960)/720P(1280x720)/ D1(704x576/704x480)/VGA(640x480)CIF(352x288/352x240)
Frame Rate	Main Stream: 1080P (1 ~ 25/30fps)
	Sub Stream: D1(1 ~ 25/30fps)
Bit Rate	H.265: 12K ~ 6400Kbps H.264: 32K ~ 10240Kbps
Audio	
Compression	N/A
Network	
Ethernet	RJ-45 (10/100Base-T)
Protocol	HTTP;HTTPS;TCP;ARP;RTSP;RTP;RTCP;UDP;SMTP;FTP;DHCP;DNS;DDNS; PPPoE;IPV4/V6;QoS;UPnP;NTP;Bonjour;IEEE802.1X;Multicast;ICMP; IGMP;TLS
Compatibility	API
Maximum User Access	10/20 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 (IEEE802.3af)(Class 0)
Power Consumption	Less than 12.95W
Working Environment	-30° C ~ +50° C (-22° F ~ +122° F) / Less than 95% RH
Ingress Protection	IP67
Vandal Protection	IK10
Dimensions	72mmx80mmx212.8mm (2.8" x 3.1"x 8.4")

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