## **INSBO24IRCF**

#### 2.4MP 1080P Bullet Camera with IR

- 2.4MP, 1/2.7" CMOS image sensor
- HD and SD dual-output
- Max. IR length 30m, Smart IR
- IP67, DC12V
- 120dB true WDR, 3DNR



#### **Unify your Security Solution**

The HD over Coax technology can support up to 4 signals transmitted over coaxial cable. With the dual-way data transmission the HD over Coax camera can interact with the STORM DVR by alarm triggers or control signals.

### **Long Distance Transmission**

Long-distance and real-time transmission without any loss. It supports up to 800m for 1080P Full HD video via coaxial cable, and up to 300m via UTP cable.

### Wide Dynamic Range

Embedded with industry leading wide dynamic range technology, vivid pictures are achieved even in the most intense contrast lighting conditions. True WDR (120dB) optimizes both the bright and dark areas of a scene at the same time to provide usable video.







<sup>\*</sup>Design and specifications are subjects to change without notice.

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### **Product Specifications**

Camera					
Image Sensor		1/2.7" 8 Megapixel progressive CMOS			
Effective Pixels		1928(H) x 1088(V)			
Scanning System		Progressive			
Electronic Shutter Speed		Auto/Manual 1/3 s-1/100,000 s			
Minimum Illumination		0.03 Lux / F2.0, 30IRE, 0 Lux IR on			
S/N Ratio		More than 65 dB			
IR Distance		Up to 30m (98feet)			
IR LEDs		18			
Camera Featu	ires				
Day/Night		Auto (ICR) / Manual			
Backlight Compensation		BLC / HLC / WDR (120dB)			
White Balance		Auto / Manual			
Gain Control		AGC			
Noise Reduction		2D/3D			
Smart Illumination		Auto / Manual			
Lens					
Lens Type		Fixed Lens			
Mount Type		Board-in			
Focal Length		2.8mm			
Max. Aperture		F2.0			
Viewing Angle		H: 90°			
Pan/Tilt/Rotation		Pan: 0°–360°; Tilt: 0°–90°; D: 0°–360°			
DORI	Lens	Detect	Observe	Recognize	Identify
Distance	2.8mm	40m (132ft)	16m (53ft)	8m (26ft)	4m (13ft)
Video					
Compression		H.265+; H.264+; MJPEG			
Resolution		1080P (1920×1080)			
Frame Rate		25/30fps at 1080P, 25/30/50/60fps at 720P			
Bit Rate		1-channel BNC HDCVI high definition video output & 1-channel BNC CVBS video output			
General					
Power Supply		12V DC ±25%; Less than 5W			
Working Environment		-30°C to +60°C (-22°F ~ +140°F) / Less than 90% RH			
Dimensions		164.7mm × 70mm × 71.6mm (6.48" × 2.76" × 2.82")			
Weight		0.97 lb (0.44 kg)			

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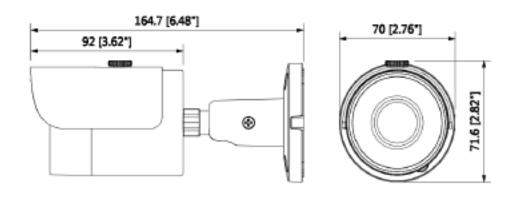


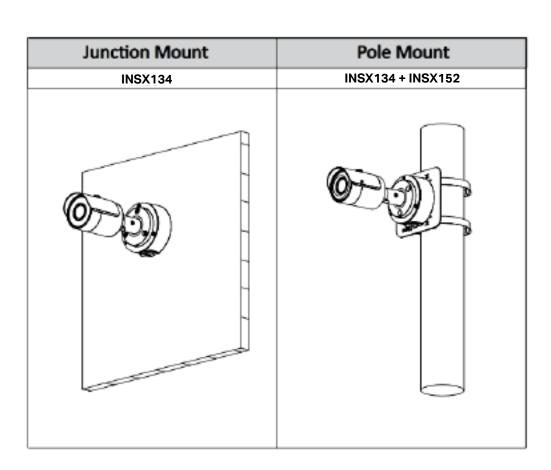


# **INSBO24IRCF**

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### **Product Specifications**







INSXBALUN Balun



INSX134
Junction Box



INSX152 Pole Mount





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