

2MP 1080P Universal HDCVI Turret Camera with IR

- 1/2.7" 2 Megapixels CMOS
- Compatible with HDCVI / HDTVI / AHD / Analog / Turbo HD and MPX format (using INSXUFC)
- 25/30FPS at 1080P, 25/30/50/60FPS at 720P
Maximum 30FPS at 1080P
- HD and SD Output Switchable
- Control Over Coaxial Cable (or Twisted Pair with Balun)
- Day/Night (ICR), AGC, BLC, HLC, DWDR
- 3.6mm Fixed Lens
- Maximum Length of IR LEDs: 50m, Smart IR
- IP67, IK10, DC12V



Popular Mounting Solutions



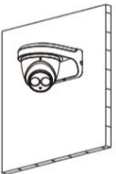
INSX130
Junction Box



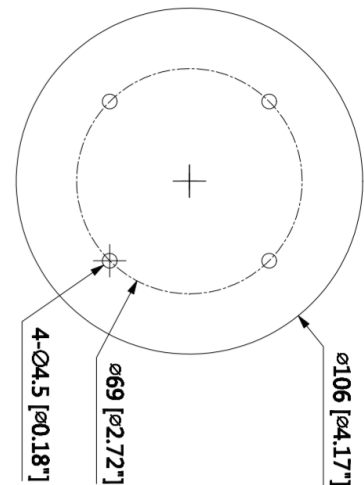
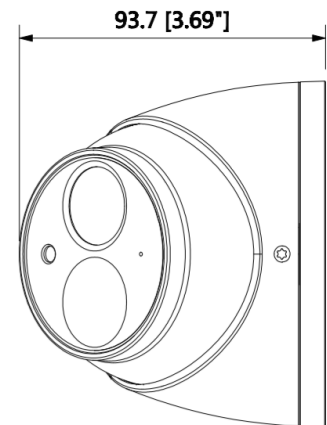
INSX204
Wall Mount



INSX152
Pole Mount

Junction Mount	Pole Mount
INSX130	INSX204 + INSX152
	
Wall Mount	
INSX204	
	

Dimensions (mm)



Accessories



INSXUFC



INSXBALUN



Power Supply:
SW1205-4CB
SW1205-8CB
SW1210-8CB
SW1210-16CB

Technical Specifications

Camera					
Image Sensor		1/2.7" 2 MegaPixel progressive scan CMOS			
Effective Pixels		1920(H) × 1080(V)			
Scanning System		Progressive			
Electronic Shutter Speed		PAL: 1/25~1/100000s NTSC: 1/30~1/100000s			
Minimum Illumination		0.02Lux/F1.85, 30IRE, 0Lux IR on			
S/N Ratio		More than 65dB			
IR Distance		Up to 50m (164feet)			
IR LEDs		1			
Camera Features					
Day/Night		Auto (ICR) / Manual			
Backlight Compensation		BLC / HLC / DWDR			
White Balance		Auto / Manual			
Gain Control		AGC			
Noise Reduction		2D			
Smart IR		Auto / Manual			
Lens					
Lens Type		Fixed lens / Fixed iris			
Mount Type		Board-in			
Focal Length		3.6mm			
Max. Aperture		F1.85			
Viewing Angle		H: 103°			
Focus Control		N/A			
Pan/Tilt/Rotation		Pan: 0° ~ 360°; Tilt: 0° ~ 78°; Rotation: 0° ~ 360°			
DORI Distance	Lens	Detect	Observe	Recognize	Identify
	2.8mm	37m(122ft)	15m(49ft)	8m(25ft)	4m(12ft)
Video					
Resolution		1080P (1920 x 1080)			
Frame Rate		25/30fps at 1080P, 25/30/50/60fps at 720P			
Video Output		1-channel BNC high definition video output / CVBS video output (Switchable)			

* Design and specifications are subject to change without notice.

Technical Specifications

Interface	
Audio Interface	N/A
General	
Power Supply	12V DC $\pm$ 25%
Power Consumption	Max 3.2W (12V DC, IR on)
Working Environment	-40°C ~ +50°C / Less than 90% RH
Ingress Protection	IP67
Vandal Protection	N/A
Dimensions	Φ 106mm $\times$ 93.7mm (Φ 4.17" $\times$ 3.69")

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