2.1MP 1080P UNIVERSAL Fixed Lens Dome Camera W/IR

- 2.8 mm Fixed lens
- HD and SD dual-output
- Max. IR length 30m, Smart IR
- IP67, DC12V, IK10
- Universal format



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.

Smart IR

The camera is designed with IR LED illumination for best lowlight performance. Smart IR is a technology to ensure brightness uniformity in B/W image under low illumination.







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Product Specifications

Camera						
Image Sensor		1/2.7" 2 Megapixel progressive CMOS				
Effective Pixels		1920 (H) × 1080 (V)				
RAM/ROM		128MB/128MB				
Scanning System		Progressive				
Electronic Shutter Speed		PAL: 1/25s-1/100,000s				
		NTSC: 1/30s–1/100,000s				
Minimum Illumination		0.02 Lux at F1.9, 30IRE, 0 Lux IR on				
S/N Ratio		More than 65 dB				
IR Distance		30 m (98.43 ft)				
IR LEDs		12				
Camera Features						
Day/Night		Auto switch by ICR				
Backlight Compensation		BLC / HLC / DWDR				
White Balance		Auto/Manual				
Gain Control		Auto/Manual				
Noise Reduction		2D NR				
Motion Detection		OFF/ON (4 areas, rectangular)				
Electronic Defog		Yes				
Smart IR		Yes				
Privacy Masking		8 Areas				
Lens						
Lens Type		Fixed Lens				
Mount Type		M12				
Focal Length		2.8mm				
Max. Aperture		F1.9				
Viewing Angle		Horizontal: 119.0° Vertical: 101.0° Diagonal: 54.0°				
Pan/Tilt/Rotation		Pan: 0°–355°; Tilt: 0°–65°; D: 0°–355°				
DORI Distance	Lens	Detect	Observe	Recognize	Identify	
	2.8mm	38.6 m (126.6 ft)	15.4 m (50.5 ft)	7.7 m (25.3 ft)	3.9 m (12.8 ft)	
Video						
Frame Rate		CVI: 1080P at 25/30fps; 720P at 25/30fps; 720P at 50/60fps; AHD: 1080P at 25/30fps; 720P at 25/30fps; TVI: 1080P at 25/30fps; 720P at 25/30fps; 720P at 50/60fps; CVBS: 960H				
Resolution 1080P (1920×1080); 720P (1280×720); 960H (960× 576/960×480					960×480)	

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Port				
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port			
General				
Power Supply	12V ±30% DC			
Power Consumption	Less than 3.4W			
Working Environment	-40°C to +60°C (-40°F to +140°F); Less than 95% RH			
Protection	IP67, IK10			
Dimensions	81 mm × Φ109.9 mm (3.19" × Φ4.33")			
Weight	0.99 lb (0.45kg)			

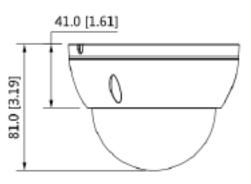
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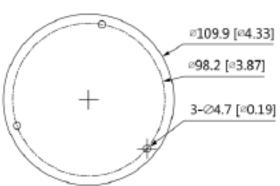




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Product Specifications





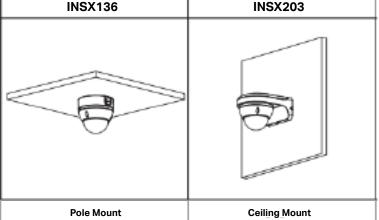


INSXBALUN Balun



Ceiling Mount Wall Mount
INSX136 INSX203

INSX106 + INSX220C





INSX203
Wall Mount



INSX220C Ceiling Mount

INSX152 Pole Mount





INSX106 Mount Adapter

INSX136
Junction Box

INSX203 + INSX152





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