2MP H.265+ Dome Camera W/SD Slot

- 2MP, 1/2.7" CMOS image sensor, low illuminance
- Outputs 2MP (1920 × 1080) at 25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 30 m
- Intelligent detection: Intrusion, tripwire

Unify your Security Solution

Starlight Technology Improve your levels of security by using our Starlight technology. With its optical features, Starlight Technology will be able to balance all lighting throughout a scene. This will capture any colored details regardless of the lighting.

Smart H.265+ & H.264+

STORM smart encoding technology can provide high-quality video with higher efficiency and can also reduce the cost of storage space and transmission adopting an advanced algorithm of auto stream control.

On- board Analytics

This camera responds accurately to specific events in a given area. Our algorithm enables Tripwire violations, intrusion detection, abandoned/missing objects and much more. Facilitate your viewing experience using on the edge analytics – one product, multiple features.







LiteAl Edge Analytics

Costoria

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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		Auto/Manual 1/3 s–1/100,000 s				
Minimum Illumination		0.005 Lux at F1.6				
S/N Ratio		More than 56 dB				
IR Distance		30 m (98.43 ft)				
IR LEDs		3				
Camera Features						
Day/Night		Auto(ICR) / Color / B/W				
Backlight Compensation		BLC / HLC / DWDR				
White Balance		Auto / natural / street lamp / outdoor / manual / regional custom				
Gain Control		Auto/Manual				
Noise Reduction		3D NR				
Motion Detection		OFF/ON (4 areas, rectangular)				
Region of Interest		Yes (4 areas)				
Smart Illumination		Yes				
Privacy Masking		4 Areas				
Lens		1				
Lens Type		Fixed Lens				
Mount Type		M12				
Focal Length		2.8mm				
Max. Aperture		F1.6				
Viewing Angle		Horizontal: 110.0° Vertical: 59.0° Diagonal: 132.0°				
Pan/Tilt/Rotation		Pan: 0°–355°; Tilt: 0°–65°; D: 0°–355°				
DORI Distance	Lens	Detect	Observe	Recognize	Identify	
	2.8mm	37.3 m (122.38 ft)	14.9 m (48.88 ft)	7.5 m (24.61 ft)	3.7 m (12.14 ft)	
Video						
Compression		H.265+; H.264+; MJPEG				
Resolution		1080p (1920 × 1080); 1.3MP (1280 × 960); 720p (1280 × 720); D1 (704 × 576/704 × 480); VGA (640 × 480); CIF (352 × 288/352 × 240)				
Frame Rate		Main Stream: 1920 × 1080 (1 fps to 25/30 fps)				
		Sub stream: 704 × 576 (1 fps to 25 fps) 704 × 480 (1 fps to 30 fps)				
Bit Rate		H.264: 32 kbps–6144 kbps H.265: 12 kbps–6144 kbps				

*Design and specifications are subjects to change without notice.



Product Specifications

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Intelligent Functions				
Lite Al	Intrusion; tripwire			
Alarm				
Alarm Event	No SD card; SD card full; SD card error; network disconnection; IP conflict illegal access; motion detection; video tampering; tripwire; intrusion; voltage detection; security exception			
Network				
Ethernet	RJ-45 (10/100 Base-T)			
SDK & API	Yes			
Cyber Security	Video encryption; firmware encryption; configuration encryption; Digest; WSSE; account lockout; security logs; IP/MAC filtering; generation and importing of X.509 certification; syslog; HTTPS; 802.1x; trusted boot; trusted execution; trusted upgrade			
Storage	FTP; SFTP; NAS; Micro SD Card up to 256 GB			
Management Software	STORM, STORM+, ARKIV			
Protocol	IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP ; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS PPPoE; 802.1x; Bonjour			
Compatibility	CGI; P2P; Milestone; Genetec			
Maximum User Access	20			
Smart Phone	iOS, Android			
General				
Power Supply	12V DC/PoE (802.3af)			
Power Consumption	Less than 5W			
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")			

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2MP H.265+ Dome Camera W/SD Slot

Product Specifications



INSX136 Junction Box



INSX200W Rain Cover



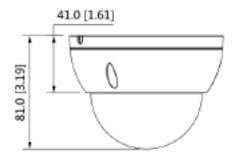
INSX203 Wall Mount

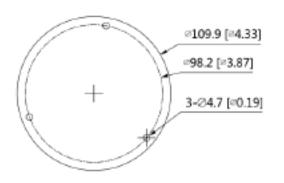


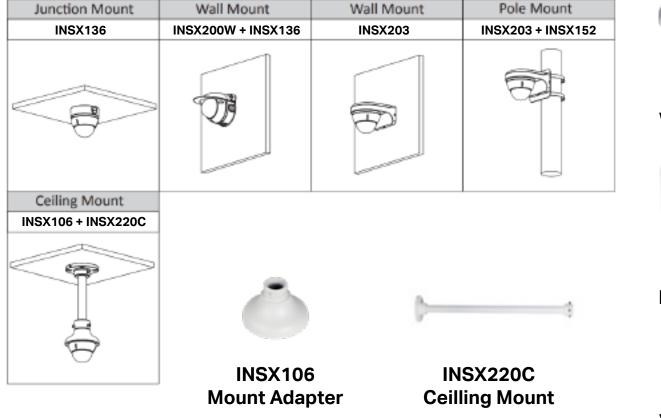
INSX152 Pole Mount



VUSD256G Micro SD Card







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