

IS-DM470



The IS-DM470 is an ultra-compact 4.0MP HD IP network surveillance camera. The IS-DM470 was purposefully designed to be a discrete, cost-efficient, and unobtrusive security and surveillance solution for various applications. The IS-DM470 is the perfect solution in both distributed and standalone surveillance systems with its built in Edge Storage. The IS-DM470 is a versatile piece of equipment that can be used in a variety of applications.

SPECIFICATIONS

CAMERA

Image Sensor	4.0 megapixel 1/3" CMOS	
Effective Pixels	2688 x 1520	
Minimum Illumination	Color:	B/W:
	0.1 lux/F2.0	0 Lux/F2.0
Shutter Speed	~ 1 - 1/10000 sec	
Signal to Noise	>50dB	
Dynamic Range	120dB	

LENS

Lens Type	3.6mm (2.8mm,6mm optional)
F Number	F1.8(F2.0,F1.8)
Field of View	H:84°(106°/ 56°)

OPERATION

Languages	English / French / German / Italian / Japanese / Korean / Portuguese / Russian / Simplified Chinese / Spanish / Traditional Chinese
Image Control	Backlight Compensation, Exposure (Auto / Manual), White Balance (Auto / Manual), 3D Noise Reduction, Shutter Wide Dynamic Range, Privacy Mask
Image Settings	Brightness, Sharpness, Contrast, Saturation, Hue
Pan / Tilt / Zoom	Digital PTZ
Audio	1/1 channel In/Out(only for -AS)
SD Card	microSD 128 GB Support

EVENTS

Motion Detection	Multiple groups and windows
Alarms	Tampering, Network Failure Detection, Audio Detection
Event Notification	HTTP / FTP / SMTP

NETWORK

Interface	RJ-45: 10/100Base-T
Protocols	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour, 802.1x, ONVIF, PSIA, CGI
Security	HTTPS / IP Filter / IEEE 802.1X
Accounts	User and Administrator, Up to 20
Web Browser	Internet Explorer (6.0+) / Chrome / Firefox / Safari

STREAMING

Video Format	Three Streams, H.264/H.264H/H.264B/MJPEG	
Main Stream	Resolution	FPS
	2688 x 1520	20
	2560 x 1440	20

MECHANICAL

Gimbal	3-axis	
IR Filter	Coated lens	
IR Illuminator	20m	
Connectors	Alarm	1/1 channel In/Out
	Power	PoE,DC12V, AC24V
	Audio	1/1 channel In/Out
Dimensions	106 x 50.3 mm (4.17 x 1.98 in)	
Weight	0.35 kg (0.77 lb)	

ELECTRICAL
Consumption <5 watts

Source DC12V, PoE 802.3af

ENVIRONMENTAL
Operating Temperature -30° to 60°C (-22° to 140°F)

Humidity <95%

Weather Rating IP67

Impact Rating IK10

REGULATORY
Certifications CE / FCC / RoHS

ACCESSORIES
DM-MK-1 Mounting Kit (Micro Dome)

DM-JBOX J-Box Adapter

DM-CORNER Corner Mount (DM-MK-1 and DM-PENDANT Required)

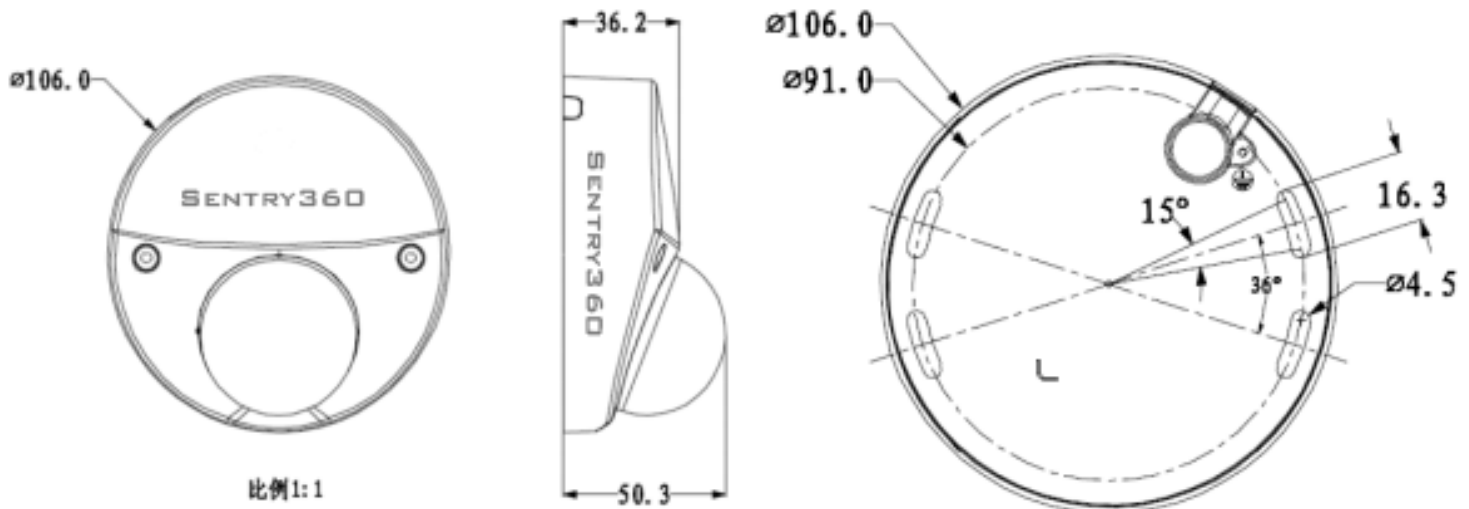
DM-CEILING Ceiling Mount (DM-MK-1 Required)

DM-POLE Pole Mount (DM-MK-1 and DM-PENDANT Required)

DM-PENDANT Pendant Wall Mount (DM-MK-1 Required)

WARRANTY

Minimum 3 Year Parts and Labor



Sentry 360 Security, Inc. reserves the right to change products or specifications