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MTIDM032701 **2MP IP Dome Camera**

General features:

1/2.9" CMOS sensor

2MP high resolution

Supports H.265 / H.264

IK10 protection*

Intelligent Analytics: Line crossing/Intrusion detection/Exception

IP67 Ingress protection

Automatic ICR

3D DNR Reduction

Built-in microphone

ROI Coding

Supports micro-SD card (up to 128GB)

30m IR infrared night view distance

POE

ONVIF Profile S & G compliant

Digital WDR

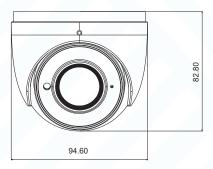


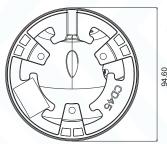
Model: MTIDM032701

Camera Type	Mini Dome
Image Sensor	1/2.9" CMOS
Lens	Fixed 3.6mm @ F2.0, horizontal field of view: 84.8°
Mount Type	M12
Scanning System	Progressive
Image Size	1920 × 1080
Iris Type	Fixed
	NTSC: 1/30s~1/100,000s
Electronic Shutter Speed	PAL: 1/25s~1/100,000s
Minimum Illumination	0.01 lux @ F2.0, AGC ON; 0 lux with IR
IR Distance	30m
Angle Adjustment	Pan: 0° ~ 360°; Tilt: 0° ~ 75°; Rotation: 0° ~ 360°
Video	
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, CIF, (480 × 240)
Video Compression	H.265 / H.264 / MJPEG
Image System	NTSC / PAL
Frame Rate	Main Stream: NTSC: 60Hz : 1080P / 720P (1~30fps)
	PAL: 50Hz : 1080P / 720P (1~25fps
	Sub Stream: NTSC: 60Hz : D1 / CIF / (1~30fps)
	PAL: 50Hz : D1 / CIF / (1~25fps)
Stream Capability	2 Streams
High Frame Rate Mode	No
Bit Rate	64 Kbps ~ 6 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A / U
BLC	Yes
HLC	Yes
WDR	Digital
Defog	Yes
AGC	Yes
Noise Reduction	3D DNR
Day/Night	Automatic ICR
	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc.
Image Settings	adjustable through client software or web browser
ROI	Each ROI can be configured separetely
Motion Detection	Yes
Privacy Masking	Max. 4 Areas
Mirror	Yes
Flip	Yes
Software & Network	
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Remote Monitoring	Web browsing, MVMS, hellosecurity APP
Management Software	MVMS AI, MVMS ENTERPRISE
Mobile APP	iOS, Android
Online Connection	Support simultaneous monitoring for up to 3 users;
	Support multi-stream real time transmission
Protocol	TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, HTTPS, SNMP,
Intereserability	802.1X, QoS ONIVIE (Profile S/Profile C) P2P Optional
Interoperability	ONVIF (Profile S/Profile G) P2P Optional Yes
Bandwidth Self-adaptation	
Browser	Internet Explorer 11
Interfaces	
Video Output (CVBS)	No
Audio In/Out	0/0
Alarm In/Out	0/0
Built in Mic	Yes
RS485	No No
Hardware Reset	Yes
Micro SD Card Slot	Yes (up to 128GB)
Ingress Protection	IP67
Vandal Resistance	IK10*
Network	RJ45 10/100 Mbps
	10-10 10/ 100 INIDPO
Functions	
Smart Alarm	Motion detection; Sensor alarm; SD card error; SD card full; IP conflict; Network
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Omart 7 tam	disconnection

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Others	
Power Supply	DC12V / PoE (802.3af)
Power Consumption	< 5.5W
Operating Environment	-30°C ~ +60°C
	Humidity: less than 95% (non condensing)
Casing	Metal
Dimensions (mm)	94.6 x 82.8
Weight (net)	Approx. 0.45kg

^{*} Camera housing with IK10 rating.