



hellosecurity

MTIDP042611

2MP IP Dome Camera

General features:

1/2.7" CMOS sensor

2MP high resolution

Supports H.265 / H.264

Varifocal lens 2.8 - 12 mm (manual)

Intelligent Analytics: Line crossing detection/Intrusion detection/Exception

IP66 Ingress protection

Automatic ICR

3D DNR Reduction

ROI Coding

40m IR infrared night view distance

POE

ONVIF Profile S compliant

Digital WDR



Model: MTIDP042611

Camera Tona	Dama
Camera Type	Dome 1/2.7" CMOS
Image Sensor Lens	Varifocal 2.8mm ~ 12mm @ F1.4, horizontal field of view: 99° ~ 40°
Mount Type	M12
Scanning System	Progressive
Image Size	1920 x 1080
Iris Type	Fixed
Electronic Shutter Speed	NTSC: 1/30s~1/100,000s
	PAL: 1/25s~1/100,000s
Minimum Illumination	0.009 lux @ F1.4, AGC ON; 0 lux with IR
IR Distance	40m
Angle Adjustment	Pan: 0° ~ 360°; Tilt: 0° ~ 77°; Rotation: 0° ~ 360°
Video	
Resolution	2MP (1920 x 1080), 720P (1280 x 720), D1 / CIF (480 x 240)
Video Compression	H.265 / H.264 / MJPEG
Image System	NTSC / PAL
	Main Stream: NTSC: 60Hz : 1080P / 720P (1~30fps)
Frame Rate	PAL: 50Hz : 1080P / 720P (1~25fps
	Sub Stream: NTSC: 60Hz : D1 / CIF (1~30fps)
	PAL: 50Hz : D1 / CIF / (1~25tps)
Stream Capability	2 Streams
High Frame Rate Mode	No 256 Khoo 5 Mhoo
Bit Rate	256 Kbps ~ 5 Mbps VBR / CBR
Bit Rate Type Audio Compression	N/A
BLC	Yes
HLC	Yes
WDR	Digital
Defog	Yes
AGC	Yes
Noise Reduction	3D DNR
Day/Night	Automatic ICR
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR,etc. 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	
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 TCP/IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, HTTPS, SNMP, 802.1X,
Protocol	QoS
Interoperability	ONVIF (Profile S), P2P Optional
Bandwidth Self-adaptation	Yes
Browser	Internet Explorer 11
Interfaces	
Video Output (CVBS)	No
Audio In/Out	0/0
Audio in/Out Alarm In/Out	0/0
Built in Mic	No No
RS485	No No
Hardware Reset	No No
Micro SD Card Slot	No Upge
Ingress Protection	IP66
Vandal Resistance	No P. 145 10/400 Mbps
Network	RJ45 10/100 Mbps
Functions	
	Motion detection; Sensor alarm; IP conflict; Network disconnection
Intelligent Analytics	Line Crossing Detection, Intrusion Detection, Exception
Intelligent Analytics General function	Line Crossing Detection, Intrusion Detection, Exception Watermark, IP address filtering, video mask, heartbeat, password protection
Intelligent Analytics General function	
Intelligent Analytics General function Others	
Intelligent Analytics General function Others Power Supply	Watermark, IP address filtering, video mask, heartbeat, password protection DC12V / PoE (802.3af)
Smart Alarm Intelligent Analytics General function Others Power Supply Power Consumption	Watermark, IP address filtering, video mask, heartbeat, password protection DC12V / PoE (802.3af) < 5.5W
Intelligent Analytics General function Others Power Supply	Watermark, IP address filtering, video mask, heartbeat, password protection DC12V / PoE (802.3af) < 5.5W -20°C ~ +40°C
Intelligent Analytics General function Others Power Supply Power Consumption Operating Environment	Watermark, IP address filtering, video mask, heartbeat, password protection DC12V / PoE (802.3af) < 5.5W -20°C ~ +40°C Humidity: less than 95% (non condensing)
Intelligent Analytics General function Others Power Supply Power Consumption	Watermark, IP address filtering, video mask, heartbeat, password protection DC12V / PoE (802.3af) < 5.5W -20°C ~ +40°C

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