



motorola



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MTADM052711

1080p Full HD Varifocal Dome Camera

General characteristics:

1/2.8" CMOS sensor

1080p Full High Definition true colors image

2.8 ~ 12 mm Manual Varifocal lens

Works with 4 video formats: AHD/TVI/CVI/CVBS

CMOS Progressive scan that captures moving objects

Supports OSD menu

Automatic switch - color to black/white image during low illumination

3D Digital noise reduction

50 meters infrared night view distance

IP67 ingress protection

Supports COC control

Digital wide dynamic range (D-WDR)

Back Light and Front Light Compensation

Model: MTADM052711

Camera	
Camera Type	Mini Dome
Image Sensor	1/2.8" CMOS
Lens	2.8 ~ 12 mm (Manually)
Mount Type	M12
Image Size	1920 × 1080
Resolution	2MP (1080P)
Video Format	AHD / TVI / CVI / CVBS
Image System	NTSC / PAL
Electronic Shutter Speed	NTSC: 1/60s ~ 1/100,000s
	PAL: 1/50s ~ 1/100,000s
Frame Rate	NTSC: 60Hz : 1080P (1~30fps)
	PAL: 50Hz : 1080P (1~25fps)
Minimum Illumination	0 lux (IR On)
IR Distance	50m
S/N Ratio	≥52dB (AGC OFF)
Ingress Protection	IP67
Functions	
Function Control	OSD (COC) Control Over Coaxial
Day/Night	Automatic ICR
Digital WDR	Yes
Noise Reduction	Digital
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Defog	No
Front Light Compensation	Yes
Sharpness	Yes
Mirror	No
Image Setting	Yes
Others	
Power Supply	DC12V
Power Consumption	<1W (IR Off) ; < 6W (IR On)
Operating Environment	-30°C ~ 50°C, 10% ~ 90% (Relative Humidity)
Casing	Metal
Dimensions (mm)	Φ 111.5 x 99.6
Weight (net)	Approx. 0.54KG

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