



motorola



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MTIBM055723

5MP IP Motorized Varifocal Bullet Camera

General features:

1 / 2.7" CMOS sensor

5MP (2592 × 1944) resolution

H.265+ / H.265 / H.264+ / H.264 / MJPEG coding

Varifocal lens 2.8mm - 12mm (motorized)

Built-in micro-SD card slot, for storage up to 256GB

ICR auto switch, true day/night

ROI coding

3D DNR, digital WDR, HLC, BLC, Smart IR

50m IR night view distance

PoE

IP67 Ingress Protection

Support three streams

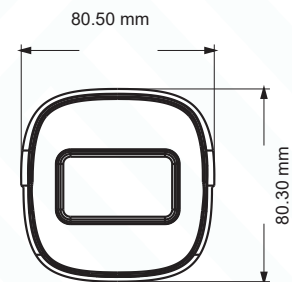
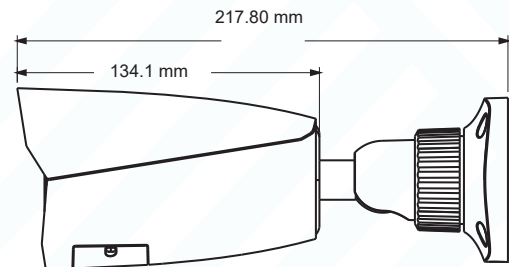
Intelligent Analytics: Human/Vehicle classification, Target counting, Line Crossing, Intrusion, Object Removed Detections, Exception

Compatible with ONVIF Profile S & G

Model: MTIBM055723

Camera	
Camera Type	Bullet
Image Sensor	1/2.7" CMOS
Lens	Motorized Varifocal 2.8mm ~ 12mm @ F1.4, horizontal field of view: 100° ~ 36.5°
Mount Type	Ø14
Scanning System	Progressive
Image Size	2592 × 1944
Iris Type	Fixed
Electronic Shutter Speed	NTSC: 1/1s~1/100,000s PAL: 1/1s~1/100,000s
Minimum Illumination	0.007 lux @ F1.6, AGC ON; 0 lux with IR
IR Distance	50m
Angle Adjustment	Pan: 0° ~ 360°; Tilt: 0° ~ 90°; Rotation: 0° ~ 360°
Video	
Resolution	5MP (2592 x 1944), 4MP (2560 x 1440), 3MP (2304 x 1296), 2MP (1920 x 1080), 720P (1280 x 720), D1, CIF (480 x 240)
Video Compression	H.265+ / H.265 / H.264+ / H.264
Image System	NTSC / PAL
Frame Rate	Main Stream: NTSC: 60Hz : 5MP (1~20fps) / 4MP / 3MP / 1080P / 720P (1~30fps) PAL: 50Hz : 5MP (1~20fps) / 4MP / 3MP / 1080P / 720P (1~25fps) Sub Stream: NTSC: 60Hz : 720P (1~15fps) / D1 / CIF / (1~30fps) PAL: 50Hz : 720P (1~12fps) / D1 / CIF / (1~25fps) Third Stream: NTSC: 60Hz : D1 / CIF / (1~30fps) PAL: 50Hz : D1 / CIF / (1~25fps)
Stream Capability	3 Streams
High Frame Rate Mode	No
Bit Rate	64 Kbps ~ 8 Mbps
Bit Rate Type	VBVR / CBR
Audio Compression	N/A
BLC	Yes
HLC	Yes
WDR	120dB
Defog	No
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 separately
Motion Detection	Yes
Privacy Masking	Max. 4 Areas
Mirror	Yes
Flip	Yes
Software & Network	
Remote Monitoring	Web browsing, MVMS, hellosecurity APP
Management Software	MVMS Lite, Standard, Professional
Mobile APP	iOS, Android
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Protocol	TCP/IP UDP DHCP NTP RTSP PPPoE DDNS SMTP FTP, HTTPS, SNMP, 802.1X, QoS
Interoperability	ONVIF (Profile S & G), P2P
Bandwidth Self-adaptation	Yes
Browser	Internet Explorer 11
Interfaces	
Video Output (CVBS)	No
Audio In/Out	1/0
Alarm In/Out	0/0
Built in Mic	Yes
RS485	No
Hardware Reset	Yes
Micro SD Card Slot	Yes, up to 256GB
Ingress Protection	IP67
Vandal Resistance	IK10 housing only
Network	RJ45 10/100 Mbps
Functions	
Smart Alarm	Motion detection; Sensor alarm; IP conflict; Network disconnection
Intelligent Analytics	human/Vehicle, Target counting, Line Crossing, Intrusion, Object Removed, Exception
General function	Watermark, IP address filtering, video mask, heartbeat, password protection
Others	
Power Supply	DC12V / PoE (802.3af)
Power Consumption	< 8.5W
Operating Environment	-30°C ~ +60°C Humidity: less than 95% (non condensing)
Casing	Metal
Dimensions (mm)	217.8 x 80.5 x 80.3
Weight (net)	Approx. 0.66kg

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DORI Distance				
Lens	Detect	Observe	Recognize	Identify
2.8~12mm(W)	67.93m(222.86ft)	27.17m(89.14ft)	13.59m(44.58ft)	6.79m(22.27ft)
2.8~12mm(T)	183.75m(602.85ft)	73.50m(241.14ft)	36.75m(120.57ft)	18.37m(60.26ft)