motorola

hellosecurity

MTIBM055701

5MP Face Detection Bullet IP Camera

Face Detection

People Counting

IP67 Protection

General characteristics:

1/2.5" CMOS sensor

5MP (2592 × 1944) high resolution

Supports H.265+ / H.265 / H.264+ / H.264 / MJPEG

50m Infrared night view distance

Intelligent Analytics: Face detection, Object removal/abandoned detection,
Abnormal video signal, Line crossing, Intrusion, People counting, Crowd density

True WDR, 120dB

Supports 3D DNR, HLC, BLC, Smart IR and ROI coding

One MIC IN Audio input; Hardware reset;

Built-in micro SD card slot (up to 128GB)

CVBS output channel

VBR/CBR Bit Rate Type

IP67 Ingress Protection

IK10 protection*

POE

ONVIF Profile S & Profile G compliant

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Camera	
Camera Type	Bullet
Image Sensor	1/2.5" CMOS
Lens	Fixed 3.6mm @ F1.6, horizontal field of view 79°
Mount Type	M12
Scanning System	Progressive
Image Size	2592 × 1944
Iris Type	Fixed
Electronic Shutter Speed	NTSC: 1/30s~1/100,000s
	PAL: 1/25s~1/100,000s
Minimum Illumination	0.023 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 (2592 x 1520), 2K (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 / MJPEG		
Image System	NTSC / PAL		
Frame Rate	Main Stream:	NTSC: 60Hz : 5MP/4MP/2K/3MP/1080P/720P (1~30fps)	
		PAL: 50Hz : 5MP/4MP/2K/3MP/1080P/720P (1~25fps)	
	Sub Stream:	NTSC: 60Hz : 720P (1~15fps) / D1 / CIF / (1~30fps)	
		PAL: 50Hz : 720P (1~15fps) / 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	Main Stream 1080P / 720P (1~60fps / 1~50fps)		
Bit Rate	128 Kbps ~ 10 Mbps		
Bit Rate Type	VBR / CBR		
Audio Compression	G711A / U		
BLC	Yes		
HLC	Yes		
WDR	120dB		
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 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 / Profile G), P2P Optional
Bandwidth Self-adaptation	Yes
Browser	Internet Explorer 11

Interfaces	
Video Output (CVBS)	CVBS output (BNC x 1) ; on board CVBS (output x 1)
Audio In/Out	1/0
Alarm In/Out	0/0
Built in Mic	No
RS485	No
Hardware Reset	Yes
Micro SD Card Slot	Yes (up to 128GB)
Ingress Protection	IP67
Vandal Resistance	IK10*
Network	RJ45 10/100 Mbps

Functions	
Smart Alarm	Motion detection; Sensor alarm; SD card error; SD card full; IP conflict; Network disconnection
Intelligent Analytics	Face Detection, People Counting, Crowd Density, Line Crossing Detection, Intrusion Detection, Object Removal/Abandoned Detection, Exception,
General function	Watermark, IP address filtering, video mask, heartbeat, password protection

Others	
Power Supply	DC12V / PoE **(802.3af)**
Power Consumption	< 9W
Operating Environment	-30°C ~ +60°C
	Humidity: less than 95% (non condensing)
Casing	Metal
Dimensions (mm)	217.7 x 80.5 x 80.5
Weight (net)	Approx. 0.67kg

217.70 mm

80.50 mm

80.50 mm

* Camera housing with IK10 rating.

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