



Face
Detection



IP67 Protection

hellosecurity

MTIBM054702

4MP Low Light Face Detection IP camera

General Features:

1/3" CMOS Low Light sensor

4MP (2592 × 1520) high resolution

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

50m Infrared night view distance

High Frame Rate Mode: 1080P @60fps

Intelligent Analytics: Face Detection, Face Capture, Target Counting (human/vehicle distinction), Region Entrance/Exiting, Intrusion Detection (human/vehicle distinction), Line Crossing Detection (human/vehicle distinction), Human tracking

True WDR, 120dB

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

Audio input channel

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

IP67 Ingress Protection

POE

ONVIF Profile S & Profile G compliant



motorola

Model: MTIBM054702

Camera	
Camera Type	Bullet
Image Sensor	1/3" CMOS Low Light
Lens	Fixed 2.8mm @ F1.6, horizontal field of view 95°
Mount Type	M12
Scanning System	Progressive
Image Size	1920 x 1080
Iris Type	Fixed
Electronic Shutter Speed	NTSC: 1/30~1/100,000s PAL: 1/3s~1/100,000s
Minimum Illumination	0.005 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	4MP (2592 × 1520), 2K, 3MP, 1080P, 720P, D1, CIF, 480 × 240
Video Compression	H.265+ / H.265 / H.264 / 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: 720P / D1 / CIF / 480*240 (1~30fps) PAL 50Hz: 720P / D1 / CIF / 480*240 (1~25fps)
	Third Stream:
	NTSC 60Hz: D1 / CIF / 480*240 (1~30fps) PAL 50Hz: D1 / CIF / 480*240 (1~25fps)
Stream Capability	3 Streams
High Frame Rate Mode	Yes, 60fps
Bit Rate	64 Kbps ~ 8 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 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/Profile G) P2P Optional
Bandwidth Self-adaptation	Yes
Browser	IE(plugin required)/Google Chrome/Edge/Firefox/Safari
Interfaces	
Video Output (CVBS)	No
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 256GB)
Ingress Protection	IP67
Vandal Resistance	IK10 housing only
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, Target Counting, Region Entrance/Exiting, Intrusion Detection, Line Crossing Detection, Exception, Occupancy Control, Human/Vehicle classification
General function	Watermark, IP address filtering, video mask, heartbeat, password protection, non-photosensitive switch, image distortion correction
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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