

6MP HD Fixed IR Bullet Network Camera

LS-MB42601-AI



Key Features

- 1/2.7" CMOS 6MP, 3072*2048@25fps
- Standard Fixed lens 3.6mm
- H.265, H.264, double streams
- Dual light source, support full color night vision and infrared night vision
- Built-in microphone and speaker, Two-way voice intercom
- Six AI alert functions: Area Intrusion、Line-Cross Detection、Loitering、Absent Alarm、Vehicle illegal Parking、Vehicle Retrograde (support access to MATE series NVR linkage application)
- DC12V&POE, IR distance up to 20M

Specifications

Model	LS-MB42601-AI
Chipset	T41
Sensor	1/2.7", 6MP low illumination CMOS sensor

Lens	3.6mm
D&N	ICR switch, auto/color/B&W/CDS trigger/ customized time
D-WDR	WDR (Off/Low/Middle/High)
IR Led Control	IR/warm/dual light, auto/manual/off, support 0-100 brightness adjust
3D DNR	Off/Low/Middle/High/Higher
Defog	Off/Low/Middle/High
Mirror	Off/horizontal mirror/vertical mirror/180° flip
Image Setting	Brightness,contrast,sharpness,saturation,chroma
Normal Events	
Motion Detection	a , 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b , Support full screen / area detection; c , Linkage setting support: upload mail \ voice broadcast alarm \ alarm light;
Occlusion Alarm	a , 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b , Support one detection area; c , Linkage setting support: upload mail \ voice broadcast alarm \ alarm light;
Privacy Mask	a , Support 4 areas
Intelligent Events	
Area Intrusion	a , 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b , Support one detection area, and can draw a multi deformation detection area (Detection area is consist of six points); c , Support video stream overlay detection frame; d , Support specified target type detection: human, motor vehicle (non motor vehicle also can be detected); e , Linkage setting support: upload mail \ voice broadcast alarm \ alarm light;
Line-Cross Detection	a , 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b , Support one detection line, supports detection directions: A->B: ; c , Support video stream overlay detection frame; d , Support specified target type detection: human, motor vehicle (non motor vehicle also can be detected); e , Linkage setting support: upload mail \ voice broadcast alarm \ alarm light;
Loitering	a , 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b , Support one detection area, and can draw a multi deformation detection area (Detection area is consist of six points); c , Support video stream overlay detection frame; d , Support Loitering time setting[10-3600]S; e , Linkage setting support: upload mail \ voice broadcast alarm \ alarm light;
Absent Alarm	a , 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b , Support one detection area, and can draw a multi deformation detection area (Detection area is consist of six points); c , Support video stream overlay detection frame; d , Support absent time setting[10-3600]S; e , Support at least 1-3 people on duty;

	f, Linkage setting support: upload mail \ voice broadcast alarm \ alarm light
Vehicle illegal Parking	a, 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b, Support one detection area, and can draw a multi deformation detection area (Detection area is consist of six points); c, Support video stream overlay detection frame; d, Support illegal parking time setting[10-3600]S; e, Linkage setting support: upload mail \ voice broadcast alarm \ alarm light;
Vehicle Retrograde	a, 1) Support day arming /night arming mode; 2) Support to configure the customized arm time by week, with 4 time periods per day; b, supports one detection areas, and can draw a multi deformation detection area (Detection area is consist of four points); c, Support video stream overlay detection frame; d, Supports Four detection directions, Detection line support B->A direction e, Linkage setting support: upload mail \ voice broadcast alarm \ alarm light;
Audio & Video Encoding	
Standard	H.265/ H.264
Encoding Feature	Main stream: 6MP(3072*2048@25fps) Sub-stream: D1(720*576)@25fps,VGA(640*480)@25fps,Q720P(640*360)@25fps
Max Resolution	6MP 3072x2048
Video Code Rate	Fixed code rate,variable code rate
Video Type	Composited stream/video stream
Audio Standard	G.711u/G.711A 8K 64bit
Network Function	
Network protocol	TCP/IP, UDP, HTTP, HTTPS, DHCP、PPPoE、HTTP、HTTPS、RTSP、RTMP、DDNS、UPNP、FTP
Connection Protocol	Onvif/I8H Protocol
Security Mode	Authorized user name and password, HTTPS encryption, AES connecting encryption, RTSP verification
Motion Detection	Set detection area, can set multi-level sensitivity
Occlusion Alarm	Support 1 area
Privacy Mask	Support 4 areas
Schedule Linkage	Upload Email/ FTP upload picture Arming time support day arming/ night arming /customized arming
Device Abnormal Inspection	Support disconnection alarm, IP conflict alarm, illegal access alarm
Character Overlay (OSD)	Support time OSD/Title OSD, multi-line OSD (two lines) Main stream font support 12-60pt,sub stream font support 12-36pt,
Port	

Network Port	RJ45 10M/100M network self-adaptation
Audio	MIC Input/ Speaker Output
General	
Power Supply	DC12V /PoE
Working Temperature	-20°C ~ 60°C
Working Humidity	0% ~90 %
Product size/weight	173.3 × 65.8 × 56.8mm/380g
Packing size/weight	192*115*95mm/480g

Dimensions

