

4MP Fixed Color Maker IR Bullet Camera

IV-EBL4100W



KEY FEATURES

- ▶ Metal Housing
- ▶ Up to 2592 x 1520@25fps
- ▶ S+265/H.265/H.264
- ▶ Min.illumination Color: 0.002Lux@F1.6
- ▶ 120dBWDR
- ▶ 2 Warm lights, 15m
- ▶ Smart IR, IR Range: 50m
- ▶ Support tripwire and perimeter
- ▶ Built-in Mic, support max 512G Micro SD Card
- ▶ Operating Conditions -40°C-65°C, 0-95% RH
- ▶ POE, DC12V
- ▶ IP67

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SPECIFICATIONS

Camera	
Image Sensor	1/2.8"CMOS
Min. Illumination	Color: 0.002Lux@(F1.6,AGC ON), BW: 0lux with IR
Shutter Time	1s-1/100000s
Day&Night	IR-cut filter with auto switch (ICR)
WDR	120dB
S/N	≥42dB
Angle Adjustment	0-360°;0-75°;0-360°
Lens	
Lens Type	Fixed
Focal Length	4mm
Lens Mount	M12
Aperture Range	F1.6,Fixed
Field of View	76.7°(H);40.5°(V);86.7°(D)
DORI Distance	Detect: 80.0m Observe: 31.7m Recognize: 16.0m Identify: 8.0m
Illuminator	
IR LEDs	2
IR Distance	50m
Wavelength	850nm
White LEDs	2
Whitelight Distance	15m
Compression Standard	
Video Compression	S+ 265/H.265/H.264B/H.264M/H.264H
Video Bit Rate	32k-6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz

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Image	
Max. Resolution	2592x1520@25 fps
Main Stream	PAL: 25 fps (2592x1520,2560x1440,2304x1296,1920x1080,1280x720) NTSC: 24 fps (2592x1520,2560x1440) 30 fps (2304x1296,1920x1080,1280x720)
Sub Stream	PAL: 25 fps (704x576,704x288,640x360,352x288) NTSC: 30 fps (704x480,704x240,640x360,352x240)
Third Stream	N/A
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-auto/Manual/Sunny/Natural light/Warm light/Sodium lamp/Incandescent lamp/Locked white balance
ROI	8 regions
Corridor mode	N/A
EIS	N/A
OSD	1region;16*16/32*32/48*48/64*64
Picture Overlay	N/A
Privacy Mask	4 regions
Defog	Yes
Feature	
Alarm Trigger	Motion Detection;MaskAlarm;Disk Full;Disk R/W Error;IP Address Conflict
Linkage Method	trigger. warnlight;trigger. recording;trigger capture;notify surveillance center
Video Analytics	Tripwire;Perimeter

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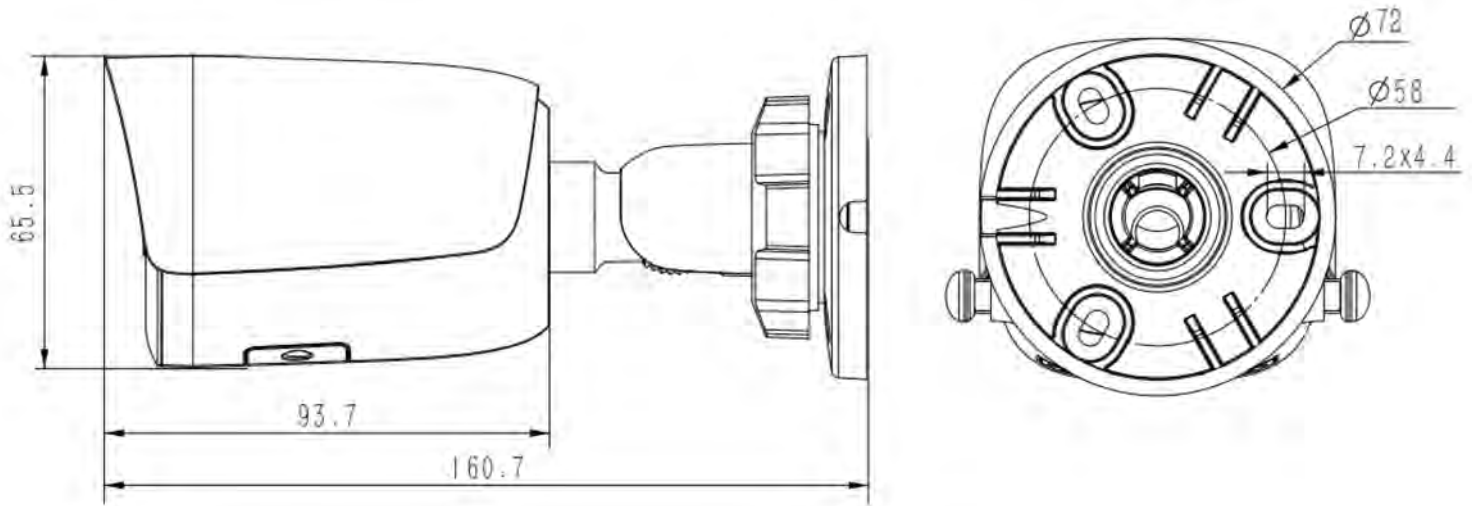


Rules of behavior analyse in 1 scene	2
Early Warning(EW)	N/A
Auto-Tracking	N/A
Face Mode	N/A
Face Detection Performance	N/A
Network	
ANR	ANR
Protocols	HTTP;HTTPS;TCP/IP;UDP;UPnP;ICMP;DHCP;DNS;DDNS;Easy DDNS;NTP;QoS;IPv4;SSH;Unicast;RTSP;FTP
System Compatibility	P2P(Mutually exclusive with Profile G);onvif Profile S/T/G;CGI;MIL STONE
Remote Connection	≤2
Client	Easy7 Smart Client
Mobile client	Easylive Plus
Web	IE10+;Firefox52+;Edge89+;Safari11+;Chrome57+
Interface	
Communication Interface	1 RJ4510M/ 100M self adaptive Ethernet port
Audio I/O	N/A
Alarm I/O	N/A
Built-In Mic	Yes
Built-In Speaker	N/A
Reset Button	Yes
On-board storage	Built-in Micro SD card slot, up to 512 GB
Additional interfaces	N/A
General	
Web Client Language	19languages Chinese/English/Spanish/Korean/Italian/Turkish/Russian/Thai/French/Polish/Dutch/ Hebrew/Arabic/Vietnamese/German/Ukrainian/Portuguese/Albanian
Operating Temperature	-40°C-65°C
Operating Humidity	0-95%
Strong Temperature	-40°C-65°C
Strong Humidity	0-95%(non-condensing)
Power Supply	DC12V±25%,MAX 6W;POE 802.3af,MAX 7W
Protection	Surge protection 2000V;Lightning proof 6000V;IP67
Boundary Dimension	160(L)73(W)73(H)mm
Package Dimension	215(L)95(W)120(H)mm
GrossWeight	0.65kg
NetWeight	0.52kg

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DIMENSIONS (Unit: mm)



ACCESSORIES



AV5



A36