

2MP Motorized vari-focal Bullet Camera

IV-TBL2110



KEY FEATURES

- ▶ Metal Housing
- ▶ Up to 1920x1080@30fps
- ▶ 5-50mm
- ▶ S+265/H.265/H.264/M-JPEG
- ▶ Min.illumination Color: 0.002Lux@F1.6
- ▶ Smart IR, IR Range: 100m
- ▶ Support Human/Vehicle Classification
- ▶ Support Face Capture Mode
- ▶ Built-in Mic, SD Card Solt
- ▶ Audio 1/01/1, Alarm 1/02/1
- ▶ Operating Conditions -35°-65°, 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), B/W: 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°,0-90°;0-360°
Lens	
Lens Type	Motorized
Focal Length	5-50mm
Lens Mount	Integration
Aperture Range	F1.6,DC-iris
Field of View	59.4°-5.6°(H) ,34.2°-3.2°(V);68.5°-6.4°(D)
DORI Distance	Detect: 77m-914m Observe: 30m-362m Recognize: 15m-182m Identify: 7.5m-91m
Illuminator	
IR LEDs	5
IR Distance	100m
Wavelength	850nm
White LEDs	N/A
Whitelight Distance	N/A
Compression Standard	
Video Compression	S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG
Video Bit Rate	32k-8Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Sampling Rate	8kHz/32kHz/48kHz

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Image	
Max. Resolution	1920x1080@30 fps
Main Stream	PAL: 25 fps (1920x1080,1280x720,640x480,704x576) NTSC: 30 fps (1920x1080,1280x720,640x480,704x480)
Sub Stream	PAL: 25 fps (704x576,704x288,352x288,640x360) NTSC: 30 fps (704x480,704x240,352x240,640x360)
Third Stream	PAL: 25 fps (704x576,704x288,352x288) NTSC: 30 fps (704x480,704x240,352x240)
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	Yes
EIS	N/A
OSD	5regions; 16*16/ 32*32/ 48*48/ 64*64
Picture Overlay	1 region
Privacy Mask	4 regions
Defog	Yes
Feature	
Alarm Trigger	Motion Detection;Mask Alarm;Voltage Alarm;Disk Full;Disk R/W Error;IP Address Conflict;MAC Address Conflict;FTP Server Exception ;Event Input, Event Output
Linkage Method	send email;trigger sound;trigger recording;trigger capture;notify surveillance center
Video Analytics	Human/Vehicle Classification;Tripwire;Perimeter;Video Abnormal;Audio Abnormal

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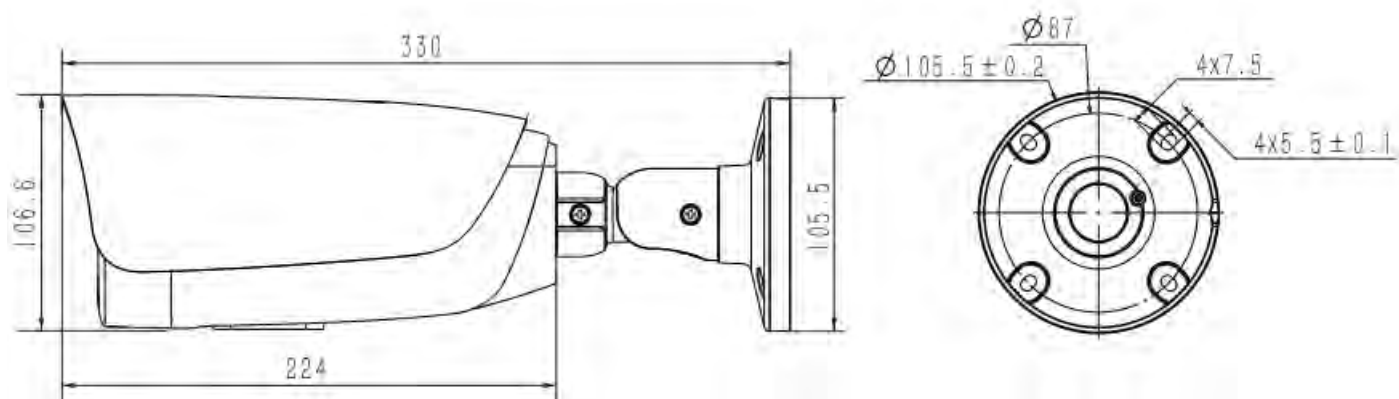


Rules of behavior analyse in 1 scene	8
Early Warning(EW)	N/A
Auto-Tracking	N/A
Face Mode	Face Capture
Face Detection Performance	Detects up to 8 faces at the same scene;4
Network	
ANR	ANR
Protocols	HTTP;HTTPS;TCP/IP;UDP;UPnP;ICMP;IGMP;SNMP;DHCP;DNS;DDNS;Easy DDNS;NTP;SMTP;SSL;802.1X;QoS;IPv4;1Pv6;PPPOE;SSH;Unicast;Multicast;RTCP;ARP;SR TP;RTSP;FTP;SFTP;NAS
System Compatibility	onvif Profile S/T /G/M;CGI;MIL STONE;RTMP
Remote Connection	≤2
Client	Easy7 Smart Client
Mobile client	Easylive Plus
Web	IE10+;Firefox52+;Edge89+;Safari11+;Chrome57 +
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	1channel in;1channel out
Alarm I/O	2channel in,3mA,3.3VDC;1%,7T% ,1A,24VDC
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	1 channel RS-485
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	-35°C-65°C
Operating Humidity	0-95%
Strong Temperature	-35°C-65°C
Strong Humidity	0-95%(non-condensing)
Power Supply	DC12V±25%,MAX 14W,POE 802.3at,MAX 15.5W
Protection	Surge protection 2000V;Lightning proof 6000V;IP67
Boundary Dimension	327(L)114(W)105(H)mm
Package Dimension	360(L)150(W)170(H)mm
GrossWeight	1.83kg
NetWeight	1.48kg

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DIMENSIONS (Unit: mm)



ACCESSORIES



A36



A22



A35