



C-B5MA

5MP Motorized IR Bullet Camera



KEY FEATURES

- Metal housing
- Up to 5MP, 2880×1620@30fps
- S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG
- Color: 0.002Lux@ (F1.6, AGC ON), B/W: 0Lux with IR
- IR range up to 80m
- Built-in Mic
- Support microSD/microSDHC/microSDXC card, up to 512GB
- Support smart surveillance, face capture
- Support human/vehicle classification
- Operating conditions -40°C~65°C (-40°C~149°C), ≤95%RH
- DC12V±25%, Max. 9.5W, PoE:IEEE 802.3af, Max. 10.5W
- IP67



SPECIFICATIONS

Camera

Image Sensor	1/2.7"CMOS
Min. Illumination	Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
Day&Night	IR-cut filter with auto switch (ICR)
Smart IR	Yes
WDR	120dB
Angle Adjustment	0~360°(P); 0~90°(T); 0~360°(R)

Lens

Lens Type	Motorized
Focal Length	2.7~13.5mm
Lens Mount	Φ14
Aperture Range	F1.6
Aperture Type	Fixed
Field of View	98.3°~32.2°(H); 54.9°~18.2°(V); 125.6°~37°(D)
DORI Distance	Detect:56m~240m / Observe:22m~95m / Recognize:11m~48m / Identify:5.6m~24m

Illuminator

IR LEDs	4
IR Distance	Up to 80m
Wavelength	850nm

Compression Standard

Video Compression	S+265/H.265/H.264B/H.264M/H.264H/Motion JPEG
Video Bit Rate	32k~16Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Sampling Rate	8kHz/32kHz/48kHz
Field of View	98.3°~32.2°(H); 54.9°~18.2°(V); 125.6°~37°(D)
DORI Distance	Detect:56m~240m / Observe:22m~95m / Recognize:11m~48m / Identify:5.6m~24m

Image

Max. Resolution	5MP,2880×1620@30fps
Main Stream	PAL: 25fps (2880×1620, 2688×1520, 2560×1440, 2304×1296), 50fps(1920×1080, 1280×720), NTSC:30fps(2880×1620, 2688×1520, 2560×1440, 2304×1296), 60fps(1920×1080, 1280×720)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-Auto/Manual/Sunshine/Nature Light/Warmlight Lamp/Daylight Lamp/Filament Lamp/Lock White Balance
ROI	8 rectangular static areas
Corridor Mode	Yes
OSD	Overlay of additional characters in 5 regions, 2 lines, with a maximum of 127 characters or 42 Chinese characters per region; 16*16/32*32/48*48/64*64/96*96
Picture Overlay	1*200x200 size BMP 24 color bit image overlay
Privacy Mask	4 black static areas
Defog	Yes

Feature

General Alarm	Motion Detection; Mask Alarm; Alarm Input
Exceptions Alarm	Voltage Alarm; Disk Full; Disk R/W Error; IP Address Conflict; MAC Address Conflict; FTP Server Exception
Linkage Method	Send Email; Trigger Sound; Trigger Recording; Trigger Capture; Notify Surveillance Center; Alarm Output
Video Analytics	Human/Vehicle Classification; Tripwire; Double Tripwire; Perimeter; Object Abandon; Object Lost; Heatmap; Loitering; Running; Parking; People Counting; Crowded; Safety Helmet Detection; On Duty Detection; Video Abnormal; Audio Abnormal
Rules of Behavior Analyse In 1 Scene	8
Face Mode	Face Capture
Face Detection Performance	Detect up to 32 faces at the same scene; Capture up to 16 faces at the same scene



SPECIFICATIONS

Network

ANR	Yes
Protocols	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; IGMP; SNMP v1\v2\v3; DHCP; DNS; DDNS; Easy DDNS; NTP; SMTP; TLS v1.2; SSL; 802.1X; QoS; IPv4; IPv6; PPPoE; SSH; Unicast; Multicast; RTCP; ARP; SRTP; FTP; SFTP
System Compatibility	ONVIF(Profile S/T/G/M) ; SDK; CGI; Milestone; RTSP; RTMP
Client	ObServer
Web	IE10+; Firefox52+; Edge89+; Safari11+; Chrome57+

Interface

Communication Interface	1*RJ-45 (10/100 Base-T)
Audio I/O	1; 1
Alarm I/O	2-ch,TTL inputs,3mA,3.3VDC; 1-ch,relay output,1A,24VDC
Built-in Mic	Yes
Reset Button	Yes
On-board Storage	Support microSD/microSDHC/microSDXC card,up to 512GB
RTC	Yes
Additional Interfaces	RS-485

General

Web Client Language	Turkish/English/Spanish/Korean/Italian/Russian/French/Polish/Dutch/Arabic/German/Ukrainian/Portuguese/Chinese
Operating Temperature	-40°C~65°C(-40°F~149°F)
Operating Humidity	≤95%RH
Storage Temperature	-40°C~65°C(-40°F~149°F)
Storage Humidity	10%~95%RH(non-condensing)
Power Supply	DC12V±25%,Max. 9.5W; PoE:IEEE 802.3af,Max. 10.5W
Protection	Surge4000V; ESD6000V; IP67
Boundary Dimensions	265(L)105(W)105(H)mm
Package Dimensions	360(L)150(W)170(H)mm
GrossWeight	1.6kg