CASE
CANADA SECURITY

CS-I5XQ I-2.8mm

5MP Fixed Active Deterrent & NightBright Turret Camera

Intelligent Series



6 Years WARRANTY

24/7 Support

NDAA COMPLIANT

KEY FEATURES

- Default: Metal
- Up to 2880x1620@25fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 30m
- Support tripwire，perimeter&Human/Vehicle Classification
- Built-in Mic, Built-in Speaker, SD Card Solt
- Operating Conditions -40°~65°, 0~95% RH
- POE, IP67

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SPECIFICATIONS

Camera	
Image Sensor	1/2.8” CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.002Lux@ (F1.6, AGC ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	120dB
Angle Adjustment	Bracket, pan: 0° to 340°, tilt: 0° to 75°, rotate: 0° to 360°
Lens	
Lens Type	Fixed
Focus	2.8mm
Lens Mount	M12
Aperture	F1.6, Fixed
FOV	Horizontal field of view: 104.2° Vertical field of view: 58.8° Diagonal field of view: 116.8°
Illuminator	
IR LEDs	2
IR Range	Up to 30m
Wavelength	850nm
White LEDs/Warmlights	2
Range	15-20m
Compression Standard	
Video Compression	S+265/H.265/H.264
Video Bit Rate	32 Kbps~16 Mbps
Audio Compression	G.711A/G.711U/ADPCM_D/AAC_LC
Audio Bit Rate	8K~48Kbps
Image	
Max. Resolution	2880×1620
Main Stream	PAL: 25fps（2880x1620，2688x1520，2560x1440，2304x1296）50fps（1920x1080，1280x720） NTSC: 30fps（2880x1620，2688x1520，2560x1440，2304x1296）60fps（1920x1080，1280x720）
Sub Stream	PAL: 25fps(704x576, 704x288, 352x288, 640x360) NTSC: 30fps(704x480, 704x240, 352x240, 640x360)
Third Stream	PAL: 25fps(704x576, 704x288, 352x288, 640x480) NTSC: 30fps(704x480, 704x240, 352x240, 640x480)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	8
OSD	16×16, 32×32, 48×48, 64×64, 96×96, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions
Picture Overlay	Yes
Privacy Mask	Yes, 4 regions
Smart Defog	Yes

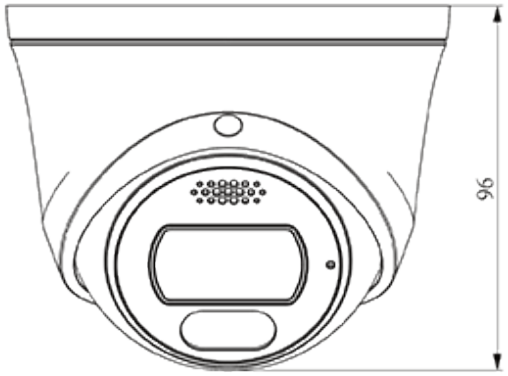
Feature	
Alarm Trigger	Motion Detection, Mask Alarm, Disk Full, Disk R/W Error, IP Address Conflict, MAC Address Conflict, FTP Server Exception, Voltage Abnormal
Video Analytics	Tripwire, Perimeter &Human/Vehicle Classification
Early Warning(EW)	Yes
Network	
ANR	Yes, auto store video in SD card when NVR disconnected, and upload video to NVR when resumed connection (Only Support CASE ANR NVR)
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,IGMP,SNMP,DHCP,DNS,DDNS, Easy DDNS,NTP,SSL,802.1X,QoS,IPV4,IPV6,PPPoE,SSH,Unicast,Multicast,RTCP,ARP
System Compatibility	ONVIF (PROFILE S/T/G), SDK, CGI,Milestone,SRTP,RTMP
Remote Connection	≤2
Client	NetVideo / Video Sight
Web Version	Web6
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	1/1
Alarm I/O	1/1
Speaker	Yes
Reset Button	N/A
On-board storage	Built-in Micro SD card slot, up to 512 GB
General	
Web Client Language	15 languages English/Spanish/Italian/Korean/Turkish/Russian/Thi/Polish/French/Dutch/Hebrew/Vietnamese/Arabic/German/ Ukrainian
Operating Conditions	-40℃~65 , 0℃~95% RH
Power Supply	DC 12V±25%, PoE (802.3af)
Power Consumption	MAX: 6.5W(12V) MAX: 8W(POE)
Protection	IP67
Heater	N/A
Dimensions	117×117x84mm
Net Weight	0.5kg
Dimensions of single packing case	138×138x110mm
Gross Weight	0.7kg
Volume of packing box	24

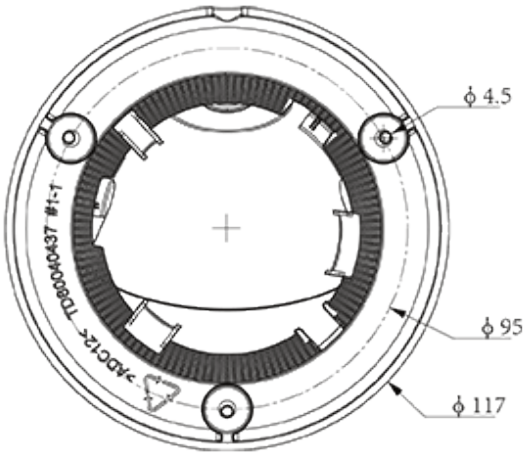
* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

AVAILABLE MODEL

CS-I5XQ I-2.8mm

DIMENSIONS (Unit: mm)







CS-P54BM SPEC:V5



CS-A36



CS-A29

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