



TC-C35WS Spec:I5W/E/S/4mm/VJ05.0

5MP Fixed Starlight IR Bullet Camera

Lite Series



KEY FEATURES

- Metal+plastic housing
- Up to Max. 2880×1620 resolution
- S+265/H.265/H.264B/H.264M/H.264H
- Color:0.002Lux@(F1.6,AGC ON),B/W:0Lux with IR
- Smart IR, IR range 50m
- Support microSD/microSDHC/microSDXC card, up to 512 GB
- Support smart surveillance
- Support human/vehicle classification
- Operating conditions -40°C~65°C, humidity 95% or less (no condensation)
- DC12V±25%,Max. 7W, POE 802.3af,Max. 7.5W
- IP67



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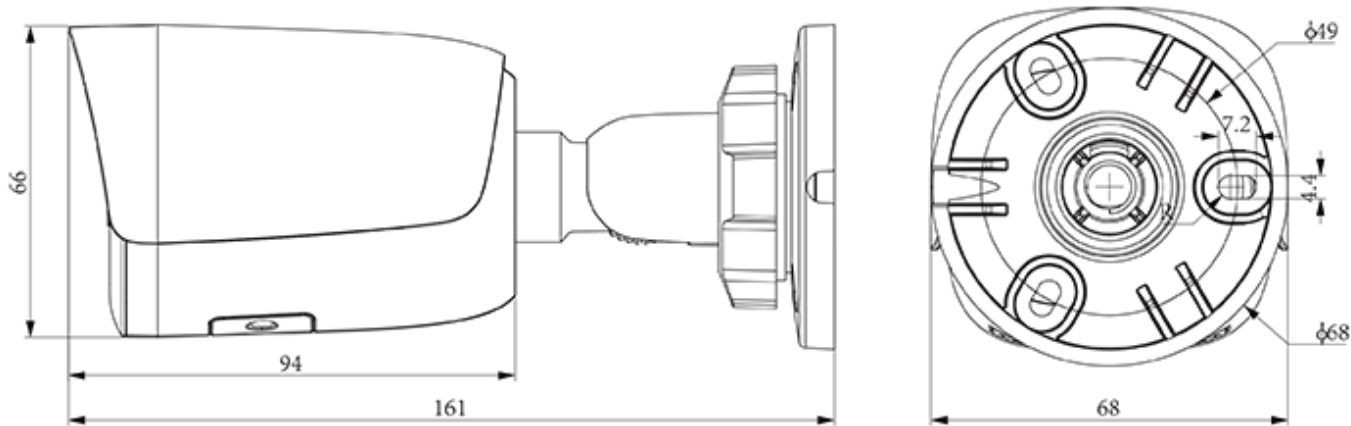
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SPECIFICATIONS

Camera	
Image Sensor	1/2.7"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	>39dB
Angle Adjustment	0~360°(P); 0~90°(T); 0~360°(R)
Lens	
Lens Type	Fixed focal lens
Focal Length	4mm
Lens Mount	M12
Aperture Range	F1.6
Field of View	91°(H); 46.4°(V); 107°(D)
DORI Distance	Detect:80m Observe:31.5m Recognize:16m Identify:8m
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
Image	
Main Stream	PAL:25fps(2880×1620, 2688×1520, 2560×1440, 2304×1296, 1920×1080, 1280×720) NTSC:30fps(2880×1620, 2688×1520, 2560×1440, 2304×1296, 1920×1080, 1280×720)
Sub Stream	PAL:25fps(704×576, 704×288, 640×360, 352×288) NTSC:30fps(704×480, 704×240, 640×360, 352×240)
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

OSD	Overlay of additional characters in 1 regions, 1 line, with a maximum of 48 characters or 16 Chinese characters per region; 16*16/32*32/48*48/64*64
Privacy Mask	4 black static areas
Defog	Yes
Feature	
Alarm Trigger	Motion Detection; Mask Alarm; Disk Full; Disk R/W Error; IP Address Conflict
Linkage Method	trigger warmlight; trigger recording; trigger capture; notify surveillance center
Video Analytics	Human/Vehicle Classification; Tripwire; Perimeter
Rules of behavior analyse in 1 scene	2
Network	
ANR	Yes
Protocols	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; DHCP; DNS; DDNS; Easy DDNS; NTP; SSL; QoS; IPv4; SSH; Unicast; RTSP; FTP
System Compatibility	P2P(Mutually exclusive with Profile G); ONVIF Profile S/T/G; CGI; Milestone
Remote Connection	≤2
Client	Easy7 Smart Client
Moblie Client	EasyLive Plus
Interface	
Communication Interface	1*RJ-45,10/100 Mbps self-adaptive Ethernet port
Reset Button	Yes
On-board storage	Support microSD/microSDHC/microSDXC card, up to 512 GB
RTC	Yes
General	
Web Client Language	18 languages Traditional 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	Humidity 95% or less (no condensation)
Storage Temperature	-40°C~65°C
Storage Humidity	Humidity 95% or less (no condensation)
Power Supply	DC12V±25%,MAX 7W; POE 802.3af;MAX 7.5W
Protection	Surge4000V; ESD6000V; IP67
Boundary Dimensions	160(L)73(W)73(H)mm
Package Dimensions	215(L)95(W)120(H)mm
GrossWeight	0.47kg

DIMENSIONS (Unit: mm)



Assembly diagram of Junction Box

