

CS-I4KS L-2.8mm

# 4MP Fixed Dome Network Camera



**Value Series**



## KEY FEATURES

- Metal+Plastic Housing
- Up to 2560×1440@25fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- Smart IR, IR Range: 30m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot
- Operating Conditions -30°C~60°C, 0~95% RH
- POE, IP66, IK10



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## SPECIFICATIONS

Camera	
Image Sensor	1/2.7" 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	Digital WDR
Angle Adjustment	Horizontal field of view 103.8°; Vertical field of view:56.1°
Lens	
Lens Type	Fixed
Focus	2.8mm
Lens Mount	M12
Aperture	F1.6, Fixed
FOV	Horizontal field of view: 94.7°
Illuminator	
IR LEDs	8
IR Range	Up to 30m
Wavelength	850nm
White LEDs/Warmlights	N/A
Compression Standard	
Video Compression	S+265/H.265/H.264
Video Bit Rate	32Kbps~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Bit Rate	8K,32K,48Kbps
Image	
Max. Resolution	2560x1440
Main Stream	PAL:25fps(2560x1440,2304x1296,1920x1080,1280x720) NTSC:24fps(2560x1440),30fps(2304x1296,1920x1080,1280x720)
Sub Stream	PAL:25fps(704x576,704x288,640x360,352x288) NTSC:30fps(704x480,704x240,640x360,352x240)
Third Stream	N/A
Image Setting	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
ROI	Support 8 fixed regions of coding
OSD	16x16,32x32,48x48,64x64,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions
Picture Overlay	N/A
Privacy Mask	Yes, 4 regions
Smart Defog	Yes
Feature	
Alarm Trigger	Motion Detection,Mask Alarm,IP Address Conflict
Video Analytics	Tripwire,Perimeter
Early Warning(EW)	N/A
Network	
ANR	Yes(Only Support Tiandy ANR NVR)
Protocols	RTSP,HTTP,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,DDNS,Easy DDNS,NTP,IPv4
System Compatibility	ONVIF(PROFILE S/T/G),SDK,CGI,Milestone,P2P(Mutually exclusive with Profile G)
Remote Connection	2
Client	asy7, EasyLive
Web Version	Web6

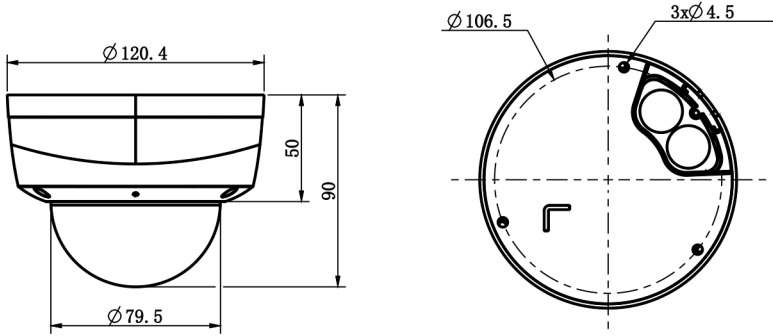
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	Mic in
Alarm I/O	N/A
Speaker	N/A
Reset Button	N/A
On-board storage	Built-in MicroSD card slot, up to 512 GB
General	
Web Client Language	17 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebraism, Arabic, Vietnamese, German, Ukrainian
Operating Conditions	-3°C~6°C , 0°C~95% RH
Power Supply	PoE(802.3af)
Power Consumption	MAX:5W(PoE)
Protection	IP66,IK10
Heater	N/A
Dimensions	121x121x90mm
GrossWeight	0.61Kg(1.34lb)
NetWeight	0.4Kg(0.88lb)

\* 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-I4KS L-2.8mm

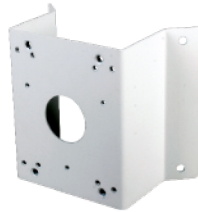
**DIMENSIONS (Unit: mm)**



**ACCESSORIES**



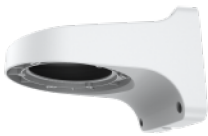
**A36**  
Pole Mount



**A35**  
Corner Mount



**811**  
Junction Box



**A29**  
Wall Mount



**A25**  
Corner/Pole Mount



**A20**  
Pendant Mount

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