

Tiandy



TC-C35KS Spec:I3/E/Y/2.8mm/V4.0

5MP Fixed Starlight IR Dome Camera

Lite Series



KEY FEATURES

- Metal+Plastic Housing
- Up to 2592x1944@20fps
- S+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- 120dB WDR
- Smart IR, IR Range: 30m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot
- Operating Conditions -35°C~60°C, 0~95% RH
- DC12V,POE
- IP66,IK10



Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com Tel: +86-22-58596065
Website: en.tiandy.com Fax: +86-22-58596048



SPECIFICATIONS

Camera	
Image Sensor	1/2.8"
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
WDR	120dB
Lens	
Lens Type	Fixed
Focal Length	2.8mm
Lens Mount	M12
Aperture Range	F1.6,Fixed
Field of View	Horizontal field of view:94.7°; Vertical field of view:71.2°
Illuminator	
IR LEDs	8
IR Distance	Up to 30m
Wavelength	850nm
White LEDs	N/A
Compression Standard	
Video Compression	S+ 265/H.264B/H.264M/H.264H
Video Bit Rate	32kbps~6Mbps
Audio Compression	G.711A/G.711U/ADPCM_D
Audio Sampling Rate	8kHz/32kHz/48kHz
Image	
Max. Resolution	2592x1944
Main Stream	PAL:20fps(2592x1944),25fps(2592x1520,2560x1440,2304x1296,1920x1080,1280x720) NTSC:20fps(2592x1944),24fps(2592x1520,2560x1440),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	Yes,8 regions
OSD	16*16/32*32/48*48/64*64,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions
Picture Overlay	N/A
Privacy Mask	Yes,4 regions
Defog	Yes

Tiandy

Feature	
Alarm Trigger	Motion Detection, Disk Full, Disk R/W Error, IP Address Conflict, Mask Alarm
Video Analytics	Tripwire, Perimeter
Network	
ANR	Yes
Protocols	HTTP, TCP/IP, ICMP, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, UDP, HTTPS, QoS
System Compatibility	onvif Profile S/T/G, CGI, MILSTONE
Remote Connection	2
Client	Easy7, EasyLive Plus
Web	IE, Firefox, Edge, Safari, Chrome
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	N/A
Alarm I/O	N/A
Built-In Mic	Yes
Built-In Speaker	N/A
Reset Button	Yes
On-board storage	Built-in MicroSD card slot, up to 512 GB
General	
Web Client Language	18 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebrew, Arabic, Vietnamese, German, Ukrainian, Portuguese
Operating Conditions	-35°C~60°C, 0~95%RH
Power Supply	DC 12V ± 25%, PoE(802.3af)
Power Consumption	≤ 8W
Protection	IP66, IK10
Heater	N/A
Boundary Dimensions	N/A
Package Dimensions	N/A
Gross Weight	N/A
Net Weight	N/A

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

Tiandy

Feature	
Alarm Trigger	Motion Detection, Disk Full, Disk R/W Error, IP Address Conflict, Mask Alarm
Video Analytics	Tripwire, Perimeter
Network	
ANR	Yes
Protocols	HTTP, TCP/IP, ICMP, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, UDP, HTTPS, QoS
System Compatibility	onvif Profile S/T/G, CGI, MILSTONE
Remote Connection	2
Client	Easy7, EasyLive Plus
Web	IE, Firefox, Edge, Safari, Chrome
Interface	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	N/A
Alarm I/O	N/A
Built-In Mic	Yes
Built-In Speaker	N/A
Reset Button	Yes
On-board storage	Built-in MicroSD card slot, up to 512 GB
General	
Web Client Language	18 languages English, Russian, Spanish, Korean, Italian, Turkish, Simple Chinese, Traditional Chinese, Thai, French, Polish, Dutch, Hebrew, Arabic, Vietnamese, German, Ukrainian, Portuguese
Operating Conditions	-35°C~60°C, 0~95%RH
Power Supply	DC 12V±25%, PoE(802.3af)
Power Consumption	≤8W
Protection	IP66, IK10
Heater	N/A
Boundary Dimensions	N/A
Package Dimensions	N/A
Gross Weight	N/A
Net Weight	N/A

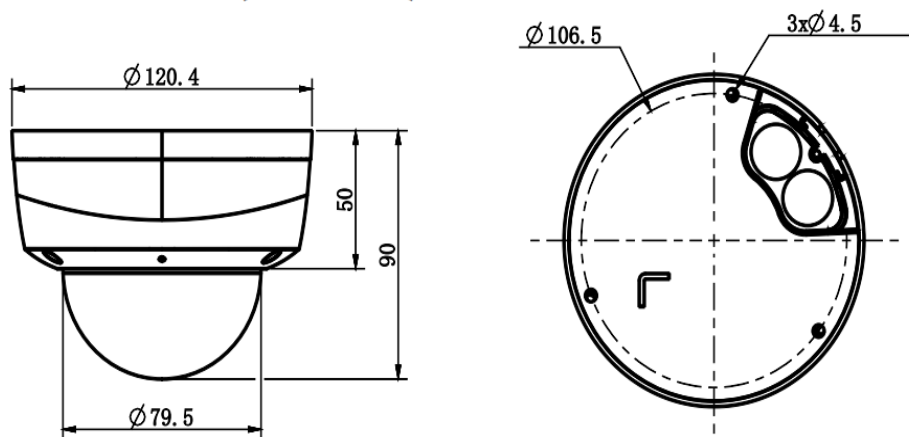
* Listed resolutions are only selectable options. It does not mean that all streams can work at their maximum resolution at the same time.

Tiandy

AVAILABLE MODEL

TC-C35KS SPEC: I3/E/Y/2.8MM/V4.0

DIMENSIONS



ACCESSORIES



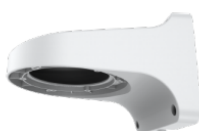
A36
Pole Mount



A35
Corner Mount



811
Junction Box



A29
Wall Mount



A25
Corner/Pole Mount



A20
Pendant Mount

DISTRIBUTED BY



Tiandy Technologies Co.,Ltd.

Email: sales@tiandy.com
Website: en.tiandy.com

Tel: +86-22-58596065
Fax: +86-22-58596048