



TC-C35XS Spec:I3/E/Y/C/H/2.8mm/V4.0

5MP Fixed Starlight IR Turret Camera

Pro Series



KEY FEATURES

- Metal+Plastic
- Up to 2592×1944@20fps
- 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, Reset Button
- Audio I/O 1/1, Alarm I/O 1/1
- Operating Conditions -35°C~60°C, 0~95% RH
- DC12V, POE
- IP66



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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	2
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(2560x1440,2304x1296,1920x1080,1280x720) NTSC:20fps(2592x1944),24fps(2560x1440), 30fps(2304x1296,1920x1080,1280x720)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
Third Stream	N/A
Image Setting	Saturation,brightness,contrast,sharpness,adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC/AGC
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



Feature	
Alarm Trigger	Disk Full,Disk R/W Error,IP Address Conflict,Event Input, Event Output,Motion Detection,Mask Alarm
Video Analytics	Tripwire,Perimeter
Network	
ANR	Yes
Protocols	HTTP,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,DDNS,Easy DDNS,NTP,QoS,IPv4
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	1/1
Alarm I/O	1/1
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	≤6W
Protection	IP66
Heater	N/A
Boundary Dimensions	116mmx116mmx96mm
Package Dimensions	138mmx138mmx110mm
GrossWeight	0.53kg
NetWeight	0.39kg

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