

DS-TCC400 Series Network HD Positioning System



Key Feature

- All-weather positioning system. Wiper and housing made from high-strength aluminum.
- IR illumination helps to capture high quality images in dim light environment.
- Gyro anti-shake.
- 4 MP. 1/1.8" progressive scan CMOS.
- 35X zoom (optical and digital). Focal length: 5.9 to 135.7 mm.
- Minimum illumination: Color, 0.005 Lux @ F1.5.
- Max. resolution: 2560 × 1440.
- 3D DNR, WDR 120 db.

Typical Application

It can be widely used in mobile monitoring and common road monitoring.

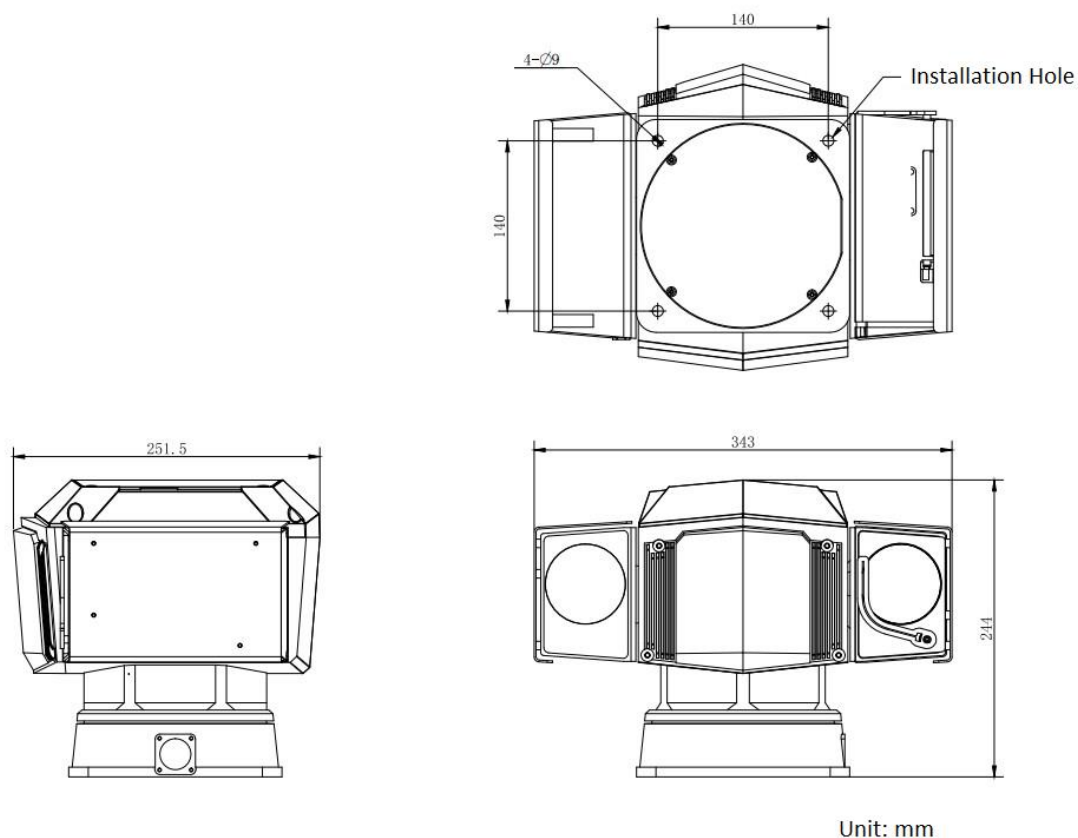
Available Model

DS-TCC400-I/T

Specification

Camera	
Image Sensor	1/1.8" Progressive Scan CMOS
Resolution	Main stream: 50 Hz: 25 fps (2560 x 1440), 60 Hz: 30 fps (2560 x 1440) Sub-stream: 50 Hz: 25 fps (704 x 576), 60 Hz: 30 fps (704 x 480) Third stream: 50 Hz: 25 fps (2560 x 1440), 60 Hz: 30 fps (2560 x 1440)
Min. Illumination	Color: 0.005 Lux @ (F1.5, AGC ON) B/W: 0.0005 Lux @ (F1.5, AGC ON)
S/N Ratio	> 52 dB
Focal Length	5.9 to 135.7 mm, 23x optical zoom
Aperture Range	F1.5 to F3.4
Horizontal View Angle	59.8° to 3.3°(W-T)
Min. Object Distance	10 to 1,500 mm (W-T)
Zoom Speed	Approx. 4.8 s (optical, W-T)
Focus Mode	Auto/Semiautomatic/Manual
Shutter Time	1/1 s to 1/30,000 s
White Balance	Auto/Manual /ATW/Indoor/Outdoor/Daylight lamp/Sodium lamp
DNR	3D
WDR	Supported
Picture Configuration	Brightness, contrast, sharpness, saturation
Digital Zoom	12
Day & Night	ICR
Exposure Mode	Auto/Iris priority/Shutter priority/Manual
Day/Night Mode	Auto/Color/B/W
Video Compression	H.264/H.265
Smart Image Enhancement	120 dB ultra-WDR, HLC, BLC, digital defog, EIS
Network	
Protocols	IPv4/IPv6, HTTP, HTTPS, 802.1x, Qos, FTP, SMTP, UPnP, DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, DHCP, Bonjour
Interface Protocols	API, ONVIF, PSIA, CGI, Hikvision SDK, third-party management platform access, EHome
PTZ	
Horizontal Preset Speed	100°/s
Vertical Preset Speed	80°/s
Horizontal Manual Control of Speed	0° to 60°/s
Vertical Manual Control of Speed	0° to 40°/s
Horizontal Rotation Angle	360° unlimited rotation
Vertical Rotation Angle	-90° to 90°
RS-485	Pelco-D/Pelco-P/Hikvision
General	
Network	1 RJ45 10M/100M Ethernet interface, supporting remote upgrade
Power Supply	12 VDC (8 to 36 VDC)
Working Humidity	< 90%
Protection Level	IP66
Working Temperature	-35 °C to 65 °C (-31 °F to 149 °F)
Consumption	< 50 W
Shock Resistance	≥ 4 G
Weight	9 kg (19.8 lb.)

Dimension



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