DS-TCL400-E
Smart On-Street ANPR Camera

Embedded with camera, Smart On-Street ANPR Camera adopts high-definition progressive scan CMOS and features in high quality imaging, low illumination, high frame rate, and good color rendition, etc. It supports H.265 video compression to save storage space. It adopts advanced deep-learning algorithm detection to realize the road side parking spaces capture, license plate recognition, and vehicle entry and exit detection. The device is widely applicable to the outdoor road side parking space management, and supports the scenes of parallel parking, reverse parking, pulling-in-head parking, charging station parking management, and shared parking management, etc.

- High definition: 4 MP HD camera with max. 2688 × 1520 resolution and 25 fps frame rate.
- Low illumination: high quality imaging with 1/1.8" progressive scan CMOS; 0.02 lux low illumination with clearer imaging at night.
- Multiple license plate types recognition: embedded with advanced deep-learning algorithm.
- Intelligent mode: Supports vehicle entry and exit detection, and license plate recognition.
- Intelligent indicator: Adopts energy-saving LED indicator with high brightness and low consumption to indicate seven colors.
- Dual network interfaces: Supports hand-in-hand network cascade allocation.
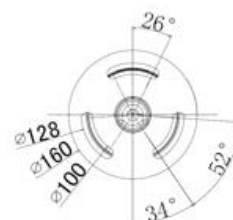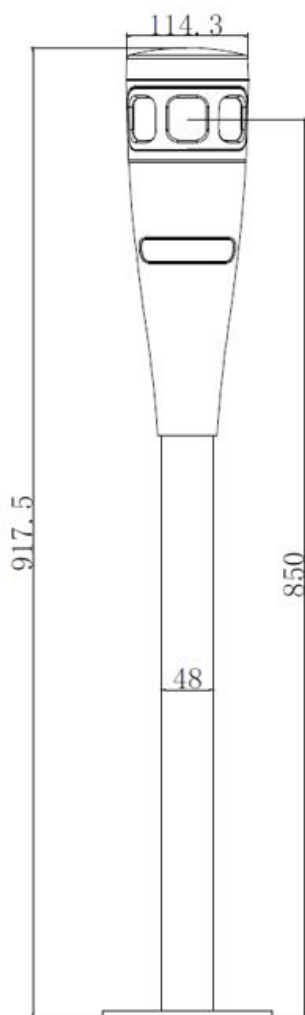
• Specification

Image	
Max. Image Size	2688 × 1520
Image Settings	Saturation, brightness, contrast, white balance, AGC, and 3D noise reduction can be adjusted via the web browser.
Camera	
Sensor Type	1/1.8" Progressive Scan CMOS
Min. Illumination	Color: 0.04 Lux (F2.0, AGC ON) B/W: 0.02 Lux (F2.0, AGC ON)
Shutter	1/30 s to 1/100,000 s
Lens	Fixed, 2.8 mm
Day/Night Switch	Supported
Compression Standard	
Video Compression	H.264 / H.265 / MJPEG
Video Bit Rate	32 Kbps to 16 Mbps
Network Function	
Protocol	TCP/IP, HTTP, DHCP, DNS, RTP, RTSP, NTP, FTP
General	Heartbeat, password protection, and NTP time sync.
Interface	
Communication Interface	2 self-adaptive RJ45 network interfaces (10 M / 100 M), 1 power input, and 1 RS-485 interface
General	
Power Supply	12 to 24 VDC/POE (48 VDC)
Consumption	10 W Max.
Ingress Protection	IP67
Weight	Approx. 2 kg (4.4 lb.)

▪ Available Model

DS-TCL400-E/R (2.8 mm), DS-TCL400-E (2.8 mm) (Module), DS-TCL400-E (2. 8 mm)

▪ Dimension

unit:mm

Follow us on social media to get the latest product and solution information.

in Hikvision   f HikvisionHQ   Twitter HikvisionHQ   Hikvision_Global   You Tube Hikvision Corporate Channel   hikvisionhq