

DS-TPE400-E Roadside Parking Terminal



Key Feature

- Supports connecting to roadside parking ANPR bullet camera and all-in-one entrance & exit manager to manage the roadside parking spaces.
- With high performance, the embedded platform ensures the stable running for a long time.
- Multiple network interfaces can access a large number of cameras and save the costs of switch.
- Designed for industrial fields, the device has high adaptability and can be used in scenes of -30 °C to 70 °C (-22 °F to 158 °F).
- Solid, compact, fan-free, and small size. It is applicable to roadside cabinet and pole mounted cabinet.
- Supports audio alarm and alarm upload after the cabinet door is open.
- Supports web operations and SDK.
- All the interfaces are designed on the single face, which makes it easy for construction and operation.

Typical Application

The device is applicable to urban roadside parking management.

Available Model

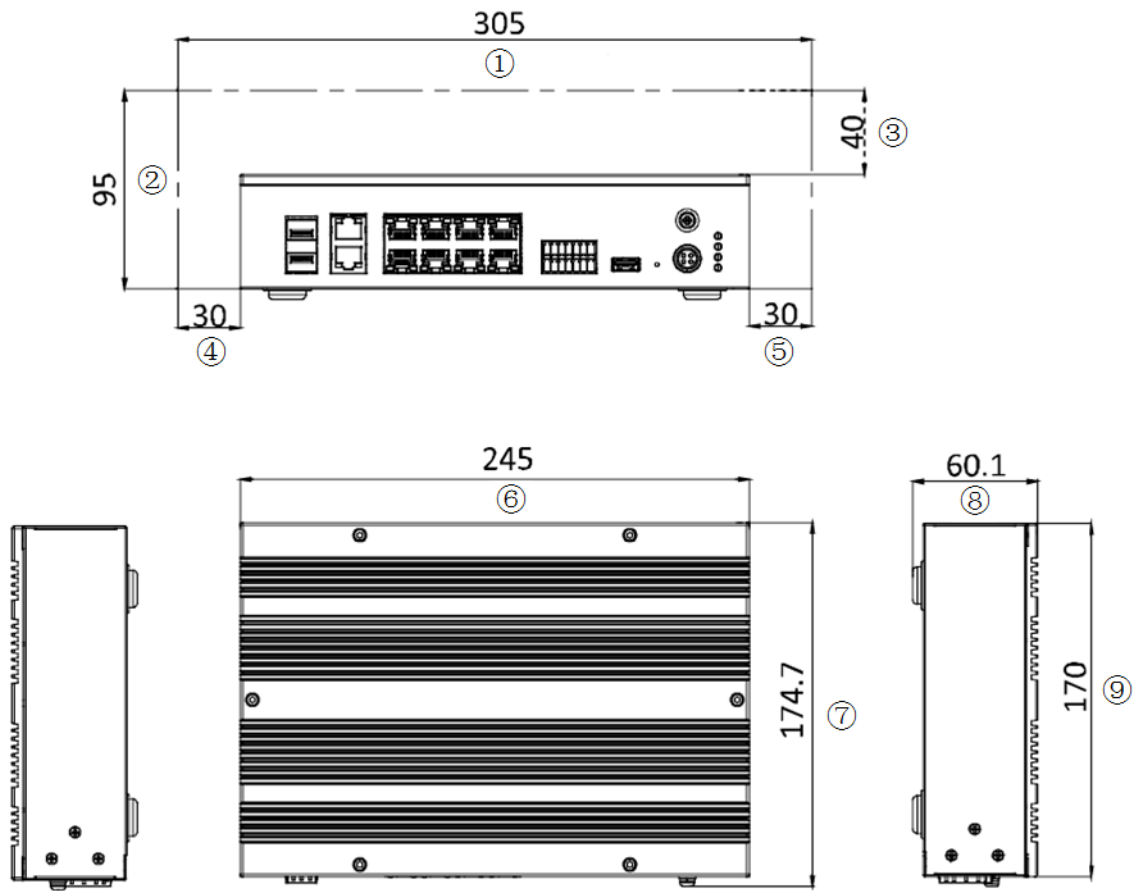
DS-TPE400-H, DS-TPE400-E



Specification

Model	DS-TPE400-E
System	
Operation System	Embedded Linux operation system
Operation Page	Web
HDD Storage	1 × 3.5" SATA hard disk and 1 × 2 TB hard disk. Up to 8 TB hard disk is supported.
Indicator	Power indicator, alarm indicator, hard disk indicator, working indicator
Interface	
Network Interface	4 × 100M Ethernet interfaces, 2 × 10M/100M/1000M self-adaptive Ethernet interfaces, and 2 × gigabit SFP optical fiber interfaces
Alarm Input	1
Alarm Output	1
RS-232 Interface	2
RS-485 Interface	1
USB Interface	1 × USB 2.0 interface
Function	
Parking Data Storage and Uploading	Supports roadside parking vehicles information (videos and pictures) storage. Supports uploading data via EHome, SDK, and HTTP.
Video Recording	Supports video storage. The set stream and hard disk capacity determine the video retention duration.
Data Uploading	Supports ANR (Automatic Network Replenishment) and manual re-upload of traffic data.
Network Settings	8 × 100M and 1 gigabit optical port compose the internal network, and the other 1 gigabit combo port is for the external network. The network segment of the internal network can be different from that of the external network. Supports accessing camera across network segments, which saves the system IP address resources.
General	
Power Supply	12 VDC/5 A adapter
Consumption	20 W
Dimension (W × D × H)	245 mm × 175 mm × 60 mm (9.65" × 6.89" × 2.36")
Weight	2.0 kg (4.4 lb.) (with 1 hard disk)
Working Temperature	-30 °C to 70 °C (-22 °F to 158 °F)
Working Humidity	10% to 90%

Dimension



Unit: mm

①/②	Recommended reserved installation space
③	Reserved heat dissipation space at the top of the device
④/⑤	Reserved heat dissipation space at the side of the device
⑥/⑦/⑧	Max. size
⑨	Body size

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