HIKVISION

DS-K1T671 Series
Face Recognition Terminal

DS-K1T671 series face recognition terminal is a kind of access control device with large screen ratio, which supports 1:N face authentication, fingerprint authentication, card authentication, etc. It can be mainly applied in multiple scenarios, such as dwellings, government buildings, banks, enterprises and so on.

Available Model

- DS-K1T671M
- DS-K1T671MF

Features

- 7-inch LCD touch screen
- 2 MP wide-angle dual-lens
- Adjusts supplement light brightness manually
- Face recognition in dark environment
- Face recognition distance: 0.3 to 3m
- Suggested height for face recognition: between 1.4 m and 1.9 m
- Deep learning algorithm
- 6,000 face capacity, 5,000 fingerprint capacity, and 50,000 event capacity
- Multiple authentication modes
- Face recognition duration $<$ 0.2 s/User; face recognition accuracy rate ≥ 99%
- Imports card and user data to the device via TCP/IP communication
- Stand-alone operation
- Transmits data to the client software via TCP/IP communication and saves the data on the client software
- Capture linkage and captured pictures saving
- Imports data to the device from the client software
- Manage, search and set device data after logging in the device locally

- Connects to one external card reader or access controller via RS-485 protocol
- Connects to external access controller or Wiegand card reader via Wiegand protocol
- Connects to secure door control unit via RS-485 protocol to avoid the door opening when the terminal is destroyed
- Two-way audio with client software, indoor station, and master station
- Remote live view via RTSP protocol; encoding mode: H.264
- NTP, manually time synchronization, and auto synchronization
- Audio prompt
- Watchdog design and tamper function
- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Supports multiple languages: English, Spanish, Arabic, Thai, Indonesian, and Russian
- Supports EHome 5.0 (ISUP 5.0), and ISAPI protocol
- Configuration via web browser

* ***Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.***
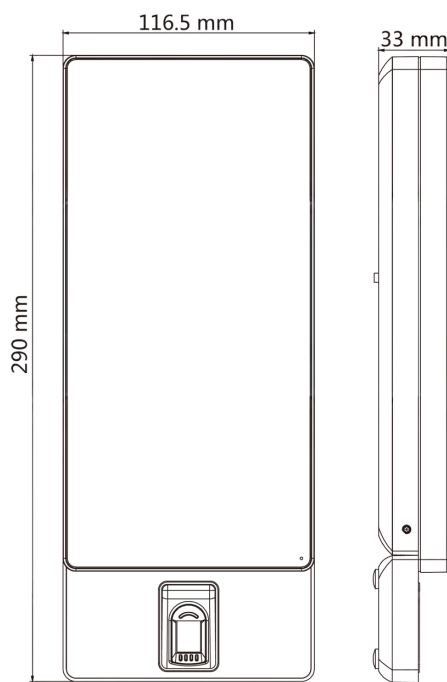
Specifications

Model	DS-K1T671M	DS-K1T671MF
Operation system	Linux	
Screen	7 inch touch screen Ratio: 16:9 Resolution: 1024 × 600	
Camera	2 MP dual-lens camera, WDR	
Fingerprint recognizer	/	Support
Indicator	Support	
Recognition mode	Face: 1:1 and 1:N Fingerprint: 1:1 and 1:N	
Face capacity	6,000	
Fingerprint capacity	/	5000
Face recognition duration	＜ 0.2 s per person	
Face recognition distance	0.3 to 3m	
Card capacity	6000	
Card type	M1 card	
Card swiping duration	＜ 1 s	
Card swiping distance	0 to 5 cm	
Event capacity	50,000	
Interface	Network × 1, RS-485 × 1, Wiegand × 1, USB × 1, alarm output × 1, alarm input × 2, lock ×1, door contact × 1, exit button × 1, tamper × 1	
Network	10/100/1000 Mbps self-adaptive	
Wi-Fi	/	
Working voltage	12 VDC/2 A	

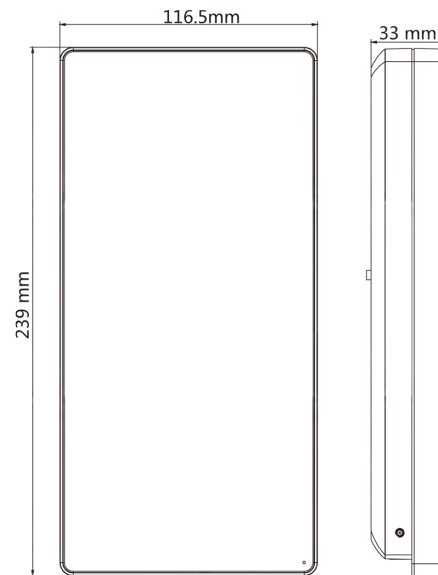| Model	DS-K1T671M	DS-K1T671MF
Working temperature	-30 °C to +60 °C (-22 °F to +140 °F)	
Working humidity	0 to 90% (No condensing)	
Protection level	IP65	
Tamper	Support	

* *Exposing the equipment to direct sun light, low ventilation or heat source such as heater or radiator is forbidden (ignorance can cause fire danger).*

* *For device with fingerprint module, we suggest that do not install the device outdoors.*

Dimensions

With Fingerprint Module

Without Fingerprint Module

Accessory

DS-KAB671-S

DS-KAB671-B

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