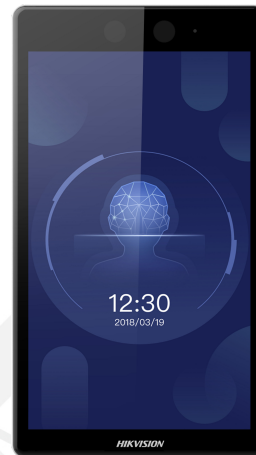


## DS-K1T672 Series Face Recognition Terminal

DS-K1T672 series face recognition terminal adopts deep learning algorithm, which helps to recognize the face faster with higher accuracy. It also supports multiple authentication modes: face/card authentication, etc. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas.



### Available Model

- DS-K1T672M
- DS-K1T672MW
- DS-K1T672E

### Features

- 7-inch touch screen with bezel-less design
- Presents card on the screen to authenticate card permission.
- 2 MP wide-angle dual-lens
- Face anti-spoofing
- Face recognition distance: 0.3 m to 3 m
- Deep learning algorithm
- 50,000 face capacity, 50,000 card capacity, and 50,000 event capacity
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- Capture linkage and captured pictures storage
- Transmits card and user data from or to the client software via TCP/IP protocol and saves the data on the client software
- Imports pictures from the USB flash drive to the device or export pictures, events, from the device to the USB flash drive
- Stand-alone operation
- Manage, search and set device data after logging in the device locally
- Connects to one external card reader via RS-485 protocol
- Connects to secure door control unit via RS-485 protocol to avoid the door opening when the terminal is destroyed



- Connects to external access controller or Wiegand card reader via Wiegand protocol
  - Two-way audio with indoor station and master station
  - Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
  - Configuration via the web client
  - Remotely opens door and starts live view via Hik-Connect
  - Supports ISAPI and EHome 5.0 protocol
  - Supports multiple languages: English and Thai
  - Self-defined voice prompt of authentication result
- \* **Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.**

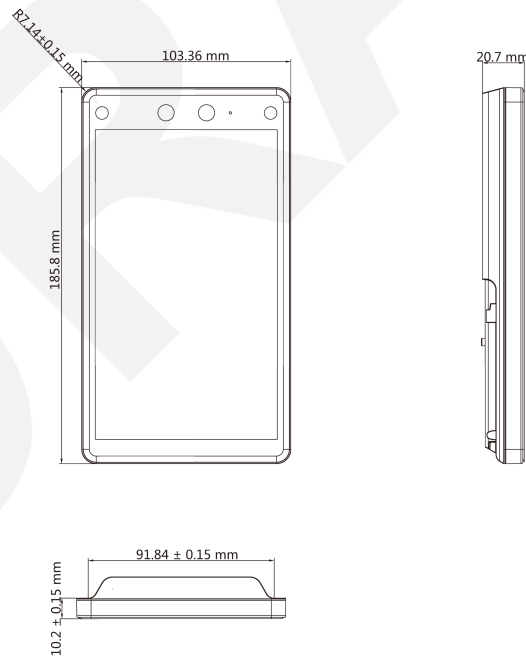
## Specifications

Model		DS-K1T672M	DS-K1T672MW	DS-K1T672E
System	Operation system	Linux		
	Size	7-inch		
Screen	Resolution	1024 × 600		
	Operation method	Capacitive touch screen		
	Pixel	2 MP		
Camera	WDR	Support		
	Lens	× 2		
	Video standard	PAL (Default) and NTSC		
	Audio input	Built-in omnidirectional microphone		
Audio	Audio output	Built-in loudspeaker		
	Wired network	10 M/100 M/1000 M self-adaptive		
Network	Wi-Fi	Not support	Support	Not support
	Network interface	× 1, RJ45		
Interface	RS-485	× 1		
	Wiegand	Wiegand 26 and Wiegand 34		
	IO input	× 2		
	IO output	× 1		
	Lock output	× 1		
	Exit button	× 1		
	Door contact	× 1		
	Power interface	× 1		
	TAMPER	× 1		
	USB	× 1, USB2.0		
	Capacity	Card capacity	50,000	
Face capacity		50,000		
Event capacity		50,000		

Model		DS-K1T672M	DS-K1T672MW	DS-K1T672E
Authentication	Card type	Mifare card		125 KHz EM card
	Card reading distance	0 to 5 cm		
	Card reading duration	< 1 s		
	Face recognition duration	< 0.2 s		
	Face recognition distance	0.3 to 3 m		
Function	QR code recognition	Support		
	Face anti-spoofing	Support		
	Live view	Supports live view on the platform, H.264		
	Face recognition	Supports face recognition in low illumination		
	Access control management	Supports multiple authentication methods		
Others	power supply	12 VDC, 2 A		
	Working temperature	-10 °C to 50 °C (-58 °F to 122 °F)		
	Working humidity	0 to 90% (No condensing)		

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

## Dimensions



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