

DS-K1T671TM-3XF Face Recognition Terminal

DS-K1T671TM-3XF face recognition terminal is a kind of access control device integrated with temperature screening function. It can fast taking skin-surface temperature and upload abnormal temperature event to the center, which can be widely applied in multiple scenarios, such as enterprises, stations, dwellings, factories, schools, campus and so on.



- Supports Vanadium Oxide uncooled sensor to measure target's temperature
- Temperature measuring range: 30 °C to 45 °C (86 °F to 113 °F), accuracy: 0.1 °C, deviation: ± 0.5 °C
- Recognition distance: 0.3 to 2 m
- Fast temperature measurement mode: Detects face and takes temperature without identity authentication
- Multiple authentication modes are available: card and temperature, face and temperature, card and face and temperature, etc
- Face mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance is valid
- Forced mask wearing alert: If the recognizing face does not wear a mask, the device will prompt a voice reminder. At the same time, the authentication or attendance will be failed
- Displays temperature measurement results on the authentication page
- Triggers voice prompt when detecting abnormal temperature
- Configurable door status (open/close) when detecting abnormal temperature
- Transmits online and offline temperature information to the client software via TCP/IP communication and saves the data on the client software
- Face recognition duration < 0.2 s/User; face recognition accuracy rate ≥ 99%
- 50,000 face capacity, 50,000 card capacity, and 100,000 event capacity
- Suggested height for face recognition: between 1.4 m and 1.9 m
- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Watchdog design and tamper function
- Audio prompt for authentication result
- NTP, manually time synchronization, and auto synchronization
- 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
- Imports and export data to the device from the client software
- * Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.
- * In order to get an accurate temperature, after the device is powered on, you should wait for 90 min to warm the device up.



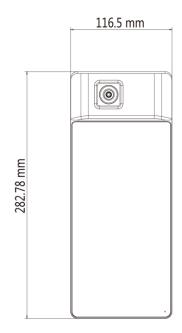


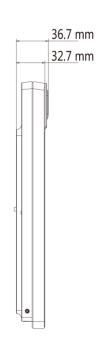
Specification

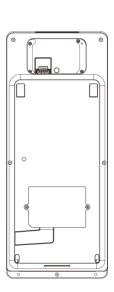
Temperature measurement		
Temperature range	30 °C to 45 °C (86 °F to 113 °F)	
Sensor	Vanadium Oxide uncooled sensor	
Resolution	120 × 160	
Frame rate	25 fps	
Measurement accuracy	0.1 °C	
Measurement deviation	± 0.5 °C, without black body calibration	
Measuring distance	0.3 to 2 m	
Screen		
Size	7-inch	
Type	Touch screen	
Operation method	Touch screen	
Camera	Touch screen	
Pixel	2 MP	
Lens	Dual-lens	
Network	Dual-ICII3	
	Support 10/100/1000 Mbps self adaptive	
Wired network	Support, 10/100/1000 Mbps self-adaptive	
Interface		
Network interface	1	
RS-485	1	
Wiegand	1	
Lock output	1	
Exit button	1	
Door contact input	1	
TAMPER	1	
Capacity		
Card capacity	50,000	
Face capacity	50,000	
Event capacity	100,000	
Authentication		
Card type	Mifare 1 card	
Card reading distance	0 to 5 cm	
Card reading duration	< 1s	
Face recognition duration	< 0.2 s per person	
Face recognition distance	0.3 to 2 m	
Function		
Face anti-spoofing	Support	
Audio prompt	Support	
Others		
Power supply	12 VDC/2 A	
Working temperature	0 °C to 50 °C (32 °F to 122 °F)	
	For temperature measurement: 10 °C to 35 °C (50 °F to 95 °F)	
Working humidity	10 to 90% (No condensing)	
Application environment	Indoor and windless environment use only	



Dimension







Accessory

DS-KAB671-B Stand Stick	DS-DM0701BL
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Available Model

DS-K1T671TM-3XF



Distributed by

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HIKVISION°

Headquarters

No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China T +86-571-8807-5998 overseasbusiness@hikvision.com

Hikvision USA T+1-909-895-0400 sales.usa@hikvision.com

Hikvision Australia T +61-2-8599-4233 salesau@hikvision.com

Hikvision India T+91-22-28469900 sales@pramahikvision.com

Hikvision Canada T+1-866-200-6690 sales.canada@hikvision.com

Hikvision Thailand T+662-275-9949 sales.thailand@hikvision.com Hikvision Europe T +31-23-5542770 sales.eu@hikvision.com

Hikvision Italy T+39-0438-6902 info.it@hikvision.com

Hikvision Brazil T +55 11 3318-0050 Latam.support@hikvision.com

Hikvision Turkey T +90 (216)521 7070- 7074 sales.tr@hikvision.com

Hikvision Malaysia T+601-7652-2413 sales.my@hikvision.com Hikvision UK & Ireland T +01628-902140 sales.uk@hikvision.com

Hikvision South Africa Tel: +27 (10) 0351172 sale.africa@hikvision.com

Hikvision France T +33[0]1-85-330-450 info.fr@hikvision.com

Hikvision Kazakhstan T +7-727-9730667 nikia.panfilov@hikvision.ru

Hikvision Vietnam T +84-974270888 sales.vt@hikvision.com Hikvision UAE T +971-4-4432090 salesme@hikvision.com

Hikvision Singapore T +65-6684-4718 sg@hikvision.com

Hikvision Spain T +34-91-737-16-55 info.es@hikvision.com

Hikvision Tashkent T +99-87-1238-9438 uzb@hikvision.ru

Hikvision Hong Kong T +852-2151-1761 info.hk@hikvision.com Hikvision Russia T+7-495-669-67-99 saleru@hikvision.com

Hikvision Korea T +82-[0]31-731-8817 sales.korea@hikvision.com

Hikvision Poland T +48-22-460-01-50 info.pl@hikvision.com

Hikvision Indonesia T +62-21-2933759 Sales.Indonesia@hikvision.com

Hikvision Colombia sales.colombia@hikvision.com