

DS-K1T673TDX-T Face Recognition Terminal



The face recognition terminal is a kind of access control device integrated with temperature screening function. It can fast take 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. Note that the device is not for medical use.

- 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 3 m
- Face mask detection
- Displays temperature measurement results on the authentication page
- 7-inch LCD touch screen,2 Mega pixel wide-angle lens
- Built-in M1 card, Felica card, and DESfire card reading module (presents card on the screen to authenticate)
- Face recognition duration < 0.2 s/User; Face recognition accuracy rate ≥ 99%
- 100,000 face capacity, 10,000 fingerprint capacity (With fingerprint module), 500,000 card capacity, and 150,000 event capacity
- Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6)

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Specification

System					
Operation system	Linux				
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 3 m				
Display					
Resolution	600 × 1024				
Size	7-inch				
Туре	Touch screen				
Video					
Pixel	2 MP				
Lens	Dual-lens Dual-lens				
Video standard	PAL (Default)/NTSC				
Network					
Wired network	Support 10/100/1000 Mbps self-adaptive				
Interface					
Alarm input	2				
Alarm output	1				
USB	1 type-C (for module)				
Audio Output Interface	1 (3.5 mm)				
Network interface	1				
RS-485	1				
Wiegand	1				
Lock output	1				
Exit button	1				
Door contact input	1				
TAMPER	1				
Capacity					
User capacity	100,000				
Fingerprint capacity	10,000 (With fingerprint module)				
Card capacity	500,000				
Face capacity	100,000				
Event capacity	150,000				
Authentication					
Face recognition accuracy rate	≥ 99%				
Card type	M1 card,DESfire card,Felica card				
Card reading distance	0 to 3 cm				
Face recognition duration	< 0.2 s per person				



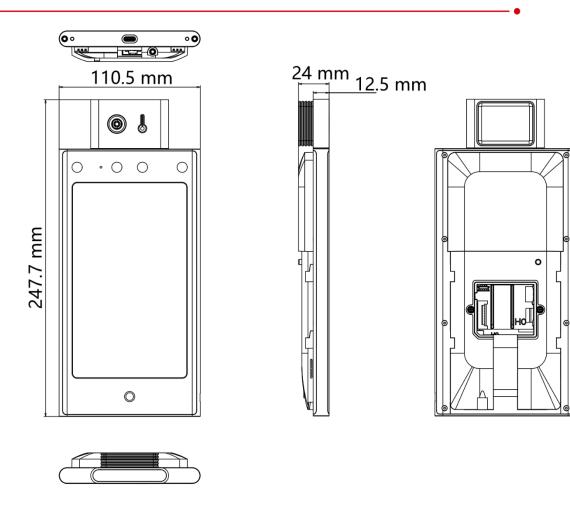
Face recognition distance	0.3 to 3 m		
Face recognition distance	0.3 to 3 m		
General			
Power supply	12 VDC to 24 VDC/2 A		
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)		
Working humidity	0 to 90% (no condensing)		
Power consumption	≤ 10 W		
Dimensions	110.5 mm × 247.7 mm × 24 mm (4.35" × 9.75" × 0.94")		
Weight	Gross Weight: 1.06 kg (2.34 lb)		
	Net Weight: 0.57 kg (1.26 lb)		
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese,		
	Portuguese (Brazil), Japanese, Korean		
Application environment	Indoor and windless environment use only		
Function			
Configuration via Web browser	Support		
Hik-Connect	Support		
Two-way audio	Support		
Barcode recognition	Support (with peripheral module)		
QR code recognition	Support (with peripheral module)		
Time synchronization	Support		
Face mask recognition	Support		
Face recognition	Support		
Face anti-spoofing	Support		
Live view	Support		
Audio prompt	Support		
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Available Model

DS-K1T673TDX-T

Dimension





Accessory

Optional

DS-KAB673-FB	DS-KAB673-FBQR	DS-KAB673-BQR	DS-KAB673-B
Peripheral Module	Peripheral Module	Peripheral Module	Peripheral Module
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