

# DS-K1T673TDX Face Recognition Terminal



Face recognition terminal is a kind of access control device. It can be widely applied in multiple scenarios, such as enterprises, stations, dwellings, factories, schools, campus and so on.

- 7-inch LCD touch screen, 2 Mega pixel wide-angle lens
- Recognition distance: 0.3 to 3 m
- Face recognition duration < 0.2 s/User
- Face recognition accuracy rate ≥ 99%
- Built-in Mifare card, Felica card, and DESfire card reading module (Presents card on the screen to authenticate)
- Face mask detection
- 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)
- Supports single person and multiple people (Up to 5 people) recognition



## Specification

System		
Operation system	Linux	
Display		
Size	7-inch	
Туре	Touch screen	
Video		
FOV	HFOV= 75.5°; VFOV= 41.5°; DFOV= 87°	
Pixel	2 MP	
Lens	Dual-lens	
Video standard	PAL (Default)/NTSC	
Network		
4G	Support	
Wired network	Support 10/100/1000 Mbps self-adaptive	
Wi-Fi	Not support	
Interface		
Alarm input	1	
Alarm output	1	
USB	1 (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		
Card capacity	500,000	
Face capacity	100,000	
Event capacity	150,000	
Authentication		
Face recognition accuracy rate	≥ 99%	
Card type	Mifare 1 card, DESfire card, Felica card	
Card reading distance	0 to 3 cm	
Card reading duration	< 1s	
Face recognition duration	< 0.2 s per person	
Face recognition distance	0.3 to 3 m	
Function		
Two-way audio	Support	
Time synchronization	Support	
Face anti-spoofing	Support	
Live view	Support	
Audio prompt	Support	



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)
Protective level	IP65
Dimensions	110.5 mm × 209.2 mm × 24 mm (4.35" × 8.24" × 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

### Available Model

DS-K1T673TDX

### Accessory

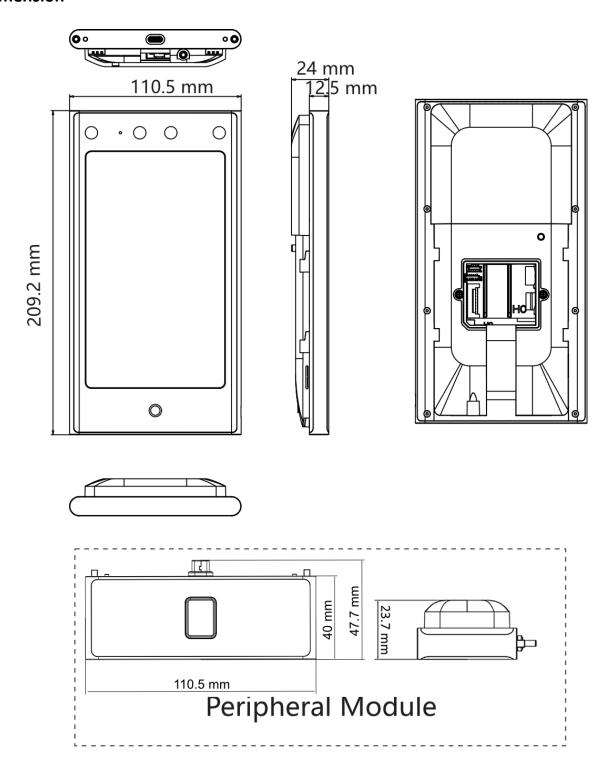
### Optional



www.bainisys.com



#### Dimension





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