

DS-K1T673TDWX-PROE1 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.

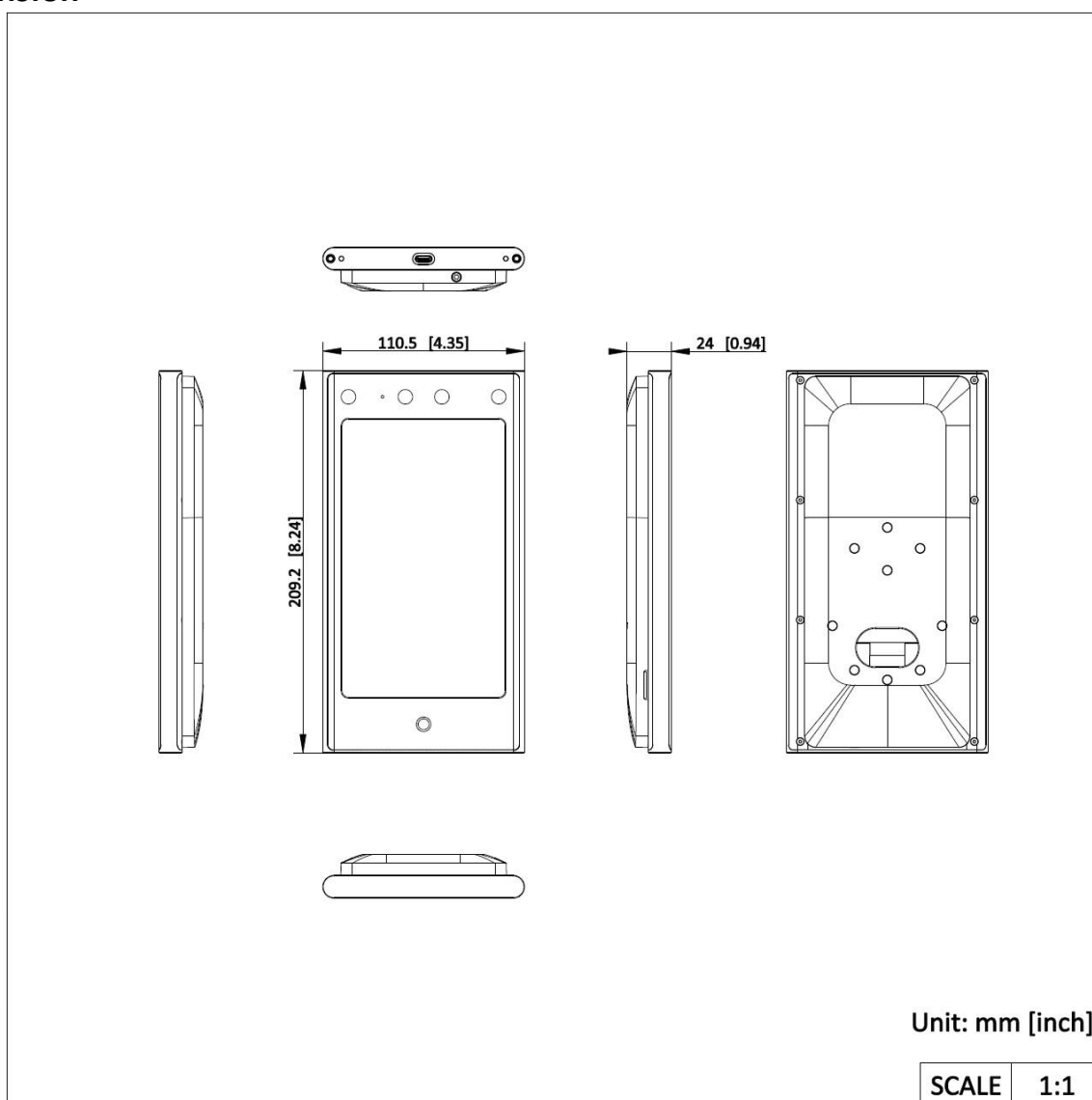
- 7-inch LCD touch screen, 2 Mega pixel wide-angle lens
- Recognition distance: 0.3 to 3 m
- Face recognition duration < 0.2 s/User
- Face recognition accuracy rate ≥ 99%
- Built-in M1 card, Felica card, and DESfire card reading module (Presents card on the screen to authenticate)
- Face mask detection
- 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
- Support protection level IP68, IK07
- Supports face duplicate check, preventing multiple people from using the same face.
- Supports attendance-only function.
- Supports the following SIP servers: ASTERISK, 3CX, ELASTIX, miniSipServer, Brekeke, OpenSIPs, Kamailio.
- Supports Push SDK.
- Supports customized Wiegand parameters.

▪ Specification

System	
Operating system	Linux
Display	
Operation method	Capacitive touch screen
Resolution	600 × 1024
Screen size	7 inch
Video	
Resolution	2 MP
Lens	Dual-lens
Video standard	PAL (Default)/NTSC
Network	
Wi-Fi	Support, 2.4 G, 802.11b/g/n
Wired network	10/100/1000 Mbps self adaptive
Interface	
Alarm input	2
Alarm output	1
USB	1 (For Module)
Audio output interface	1 (3.5 mm)
PoE	Support, IEEE802.3at
Network interface	1
RS-485	1 RS-485. Supports OSDP protocol version V2.1.7, Baud 19200
Wiegand	1
Lock control	1
Exit button	1
Door contact input	1
TAMPER	1
Capacity	
Card capacity	500000
Face capacity	100000
Event capacity	150000
Authentication	
Face recognition accuracy rate	≥ 99%
Card type	M1、DESfire、FILECA、DESfire[%%]
Card reading distance	0 to 3 cm
Card reading duration	< 1 s
Face recognition duration	< 0.2 s per person
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)
Protective level	IP68, IK07
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, Brazilian Portuguese, Japanese, Korean, Chinese Traditional, French, Turkish, Kazakh and Uzbek.
Power Output	DC12 V,0.5 A
Function	
Two-way audio	Support
Face anti-spoofing	Support
Live view	Support
Audio prompt	Support

▪ Dimension



▪ Accessory

▪ Optional

DS-KAB673-SF1	DS-KAB673-S1	DS-KAB6-ZU2	DS-KAB673-P	DS-KAB673-EDB
				
DS-KAB673-FBQR	DS-KAB6-W1	DS-KAB673-BQR	DS-KAB673-B	DS-KAB673-A
				
DS-KAB6-ZU3	DS-KAB6-ZU1	DS-KAB673-FB	DS-KAB6-D1	
				

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