

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.

- Supports fingerprint, bluetooth and QR Code function
- 7-inch LCD touch screen, 2 Mega pixel wide-angle lens
- Recognition distance: 0.3 to 3 m
- Face recognition duration \leq 0.2 s/User
- Face recognition accuracy rate \geq 99%
- Built-in M1 card, Felica card, and DESfire card reading module (Presents card on the screen to authenticate)
- Face mask detection
- 10,000 face capacity, 10,000 fingerprint capacity (With fingerprint module), 50,000 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
- Supports Push SDK.
- Supports the following SIP servers: ASTERISK, 3CX, ELASTIX, miniSipServer, Brekeke, OpenSIPs, Kamailio.
- Supports face duplicate check, preventing multiple people from using the same face.
- Supports attendance-only function.
- Supports customized Wiegand parameters.

■ Specification

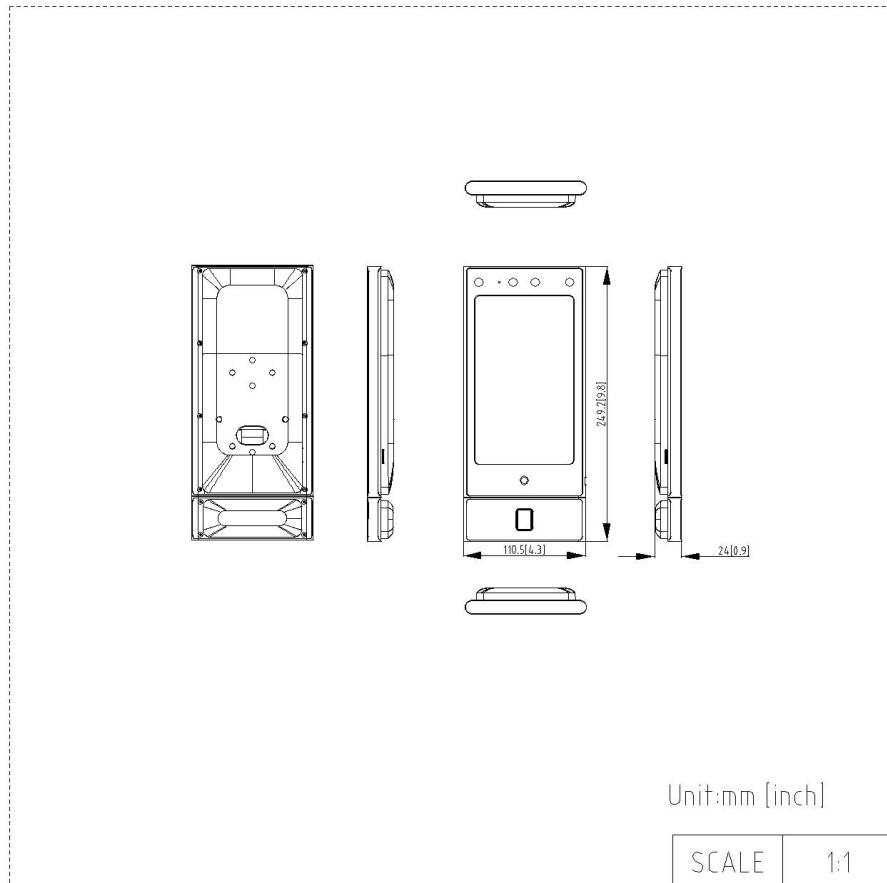
System	
Operating system	Linux
Display	
Screen size	7 inch
Operation method	Capacitive touch screen
Type	IPS
Resolution	600 × 1024
Video	
Lens	2
Resolution	2 MP
Wide Dynamic Range (WDR)	Support
Video standard	PAL (Default)/NTSC
Network	
Wired network	Support
Wi-Fi	Support, 2.4 G, 802.11b/g/n
Bluetooth	Support
Interface	
Network interface	1 RJ-45, 10/100/1000 M self-adaptive
Lock control	1
Exit button	1
Door contact input	1
Alarm input	2
Alarm output	1
TAMPER	1
RS-485	1 RS-485. Supports OSDP protocol version V2.1.7, Baud 9600, 19200, 38400
Wiegand	1 Wiegand(Hik 26bit,Hik 34bit)
USB	1 (For Module)
Audio output interface	1 (3.5 mm)
Capacity	
Face capacity	10,000
Fingerprint capacity	10,000 (With fingerprint module)
Card capacity	50,000
Event capacity	150,000
Authentication	
Face recognition distance	0.3 to 3 m
Face recognition accuracy rate	≥ 99%
Face recognition duration	0.2 s per person
Card type	M1 card,DESfire card,Felica card
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, Brazilian Portuguese, Japanese, Korean, Chinese Traditional, French, Turkish, Kazakh and Uzbek.
Function	
Advertisement	Support
Face anti-spoofing	Support
Audio prompt	Support
Time synchronization	Support

Barcode recognition	Support Format: Code 128, Interleaved 2 of 5, Matrix 2 of 5, Code 39, Codebar, Code 9 and UCC/EAN-128
QR code recognition	Support
Fingerprint recognition	Support

■ Available Model

DS-K1T673DBWFX-QR

■ Dimension



■ Accessory

■ Optional



