

DS-K1T673DBWFX-QR



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 < 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
- 10,000 face capacity, 10,000 fingerprint capacity (With fingerprint module), 50,000 card capacity, and 150,000 event
- Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6)
- Supports single person and multiple people (Up to 5 people) recognition



SpecificationSystem

Operating system ROM 4 GB RAM 1 GB Display Screen size 7 inch Operation method Capacitive touch screen Type IPS Resolution 600 × 1024 Video Lens 2 Resolution 2 MP FOV HFOV = 75.5°, VFOV = 4 Wide Dynamic Range (WDR) Support Video standard PAL (Default)/NTSC Focal length 4 mm Aperture F 1.1 Audio Audio compression standard G.711U Audio compression bitrate 64 Kbps Audio quality Built-in omnidirectiona Volume adjustment Support Power output 1.5 W Network Network Network Network Support Wi-Fi Support, 2.4 G, 802.11t Bluetooth Support Interface Network interface 1 RJ-45, 10/100/1000 N Lock control 1 Exit button 1 Door contact input 1 Alarm input 2 Alarm output 1 TAMPER 1 RS-485 1 RS-485 (Half duplex, I) Wiegand 1 Wiegand(Hik 26bit, Hi USB 1 (For Module) Audio output interface 1 (3.5 mm) Capacity Face capacity 10,000		
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Capacity		
Face capacity 10.000	Capacity	
Fingerprint capacity 10,000 (With fingerprin	t module)	
Card capacity 50,000		
Fingerprint capacity 10,000 (With fingerprin	t module)	



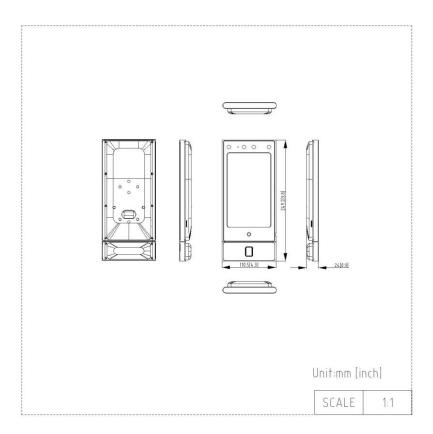
Event capacity	150,000
Authentication	
Face recognition distance	0.3 to 3 m
Face recognition accuracy rate	≥ 99%
Face recognition duration	< 0.2 s per person
Card type	M1 card,DESfire card,Felica card
Card reading distance	0 to 3 cm
Card reading duration	< 1s
General	
Power supply	12 VDC to 24 VDC, 2 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,
Pour alliana	Portuguese (Brazil), Japanese, Korean, Traditional Chinese, French and Turkish
Function	
Advertisement	Support
Live view	Support
Two-way audio	Support
Multi-factor authentication	Support
M1 card encryption	Support
Face anti-spoofing	Support
Anti-passback	Support
First person in	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
OD code recognition	UCC/EAN-128
QR code recognition	Support
Fingerprint recognition	Support

Available Model

DS-K1T673DBWFX-QR



Dimension



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