

DS-K1T680DW Face Recognition Terminal



Face recognition terminal is a kind of access control device for face recognition, which is mainly applied in security access control systems, such as logistic centers, airports, university campuses, alarm centrals, dwellings, etc.

- 8-inch touch screen with bezel-less design
- Presents card on the screen to authenticate
- Face recognition distance: 0.3 m to 3 m, duration < 0.2
 s/User, accuracy rate ≥ 99%
- 100,000 face capacity, 100,000 card capacity (Felica, DESfire, M1), and 150,000 event capacity
- Supports ISAPI, ISUP 5.0, Wiegand, RS-485, TCP/IP, Wi-Fi
- Two-way audio with indoor station and main station
- Configuration via the web client and mobile client
- Customizes attendance status name





Specification

Operation method Capa Video Pixel 2 MP Lens × 2 Network	ch 0 × 800 acitive touch screen 0 1/100 M/1000 M self-adaptive
Display Dimensions Resolution Operation method Capa Video Pixel Lens Network Wired network Wi-Fi Supp Interface Network interface RS-485 Wiegand Lock output Exit button Door contact input IO input IO input II 2 IO output 8-inc 10 M Page 10 M Page 10 M Page 11 M Page 12 M Page 13 M Page 14 M Page 15 M Page 16 M Page 17 M Page 17 M Page 18	ch 0 × 800 acitive touch screen 0 1/100 M/1000 M self-adaptive
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Lock output 1 Exit button 1 Door contact input 1 IO input 2 IO output 1	
Exit button 1 Door contact input 1 IO input 2 IO output 1	
Door contact input 1 IO input 2 IO output 1	
IO input 2 IO output 1	
IO output 1	
Power interface 2-pin	
	۱
TAMPER 1	
USB 1	
Capacity	
Card capacity 100,0	000
Face capacity 100,0	000
Event capacity 150,0	000
Authentication	
Card type Mifai	re 1 card, DESfire card,Felica card
Card reading distance 0 to 5	5 cm
Card reading duration < 1	. S
Face recognition duration < 0	0.2 s
Face recognition accuracy rate ≥99%	6
Face recognition distance 0.3 to	o 3 m
Function	
Language	ish, Thai, Brazilian Portuguese, Russian, Spanish, Arabic, Japanese, Ukrainian, and nesian
Hik-Connect Supp	port
QR code recognition Supp	oort. The dimension of the recognized QR code picture should be larger than 6 cm
Face anti-spoofing Supp	III.

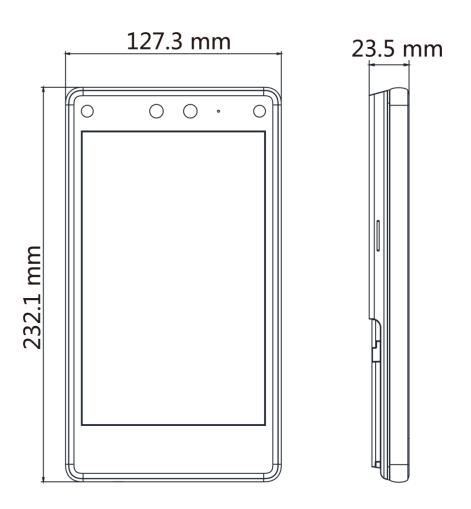


Time synchronization	Support	
General		
Power supply method	12 VDC/24 VDC Power Adapter	
Power supply	12-24 VDC, 3 A	
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)	
Working humidity	0 to 90% (No condensing)	
Dimensions	127.3 mm × 232.1 mm × 23.5 mm (5.0" × 9.1" × 0.9")	
Protective level	IP65	

Available Model

DS-K1T680DW

Dimension





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