

## DS-K1T680DF-E1 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), 10,000 fingerprint capacity, and 150,000 event capacity
- Supports ISAPI, ISUP 5.0, Wiegand, RS-485, TCP/IP, and PoE
- Two-way audio with indoor station and main station
- Configuration via the web client and mobile client
- Customizes attendance status name

*\*Biometric recognition products are not 100% applicable to anti-spoofing environments. If you require a higher security level, use multiple authentication modes.*

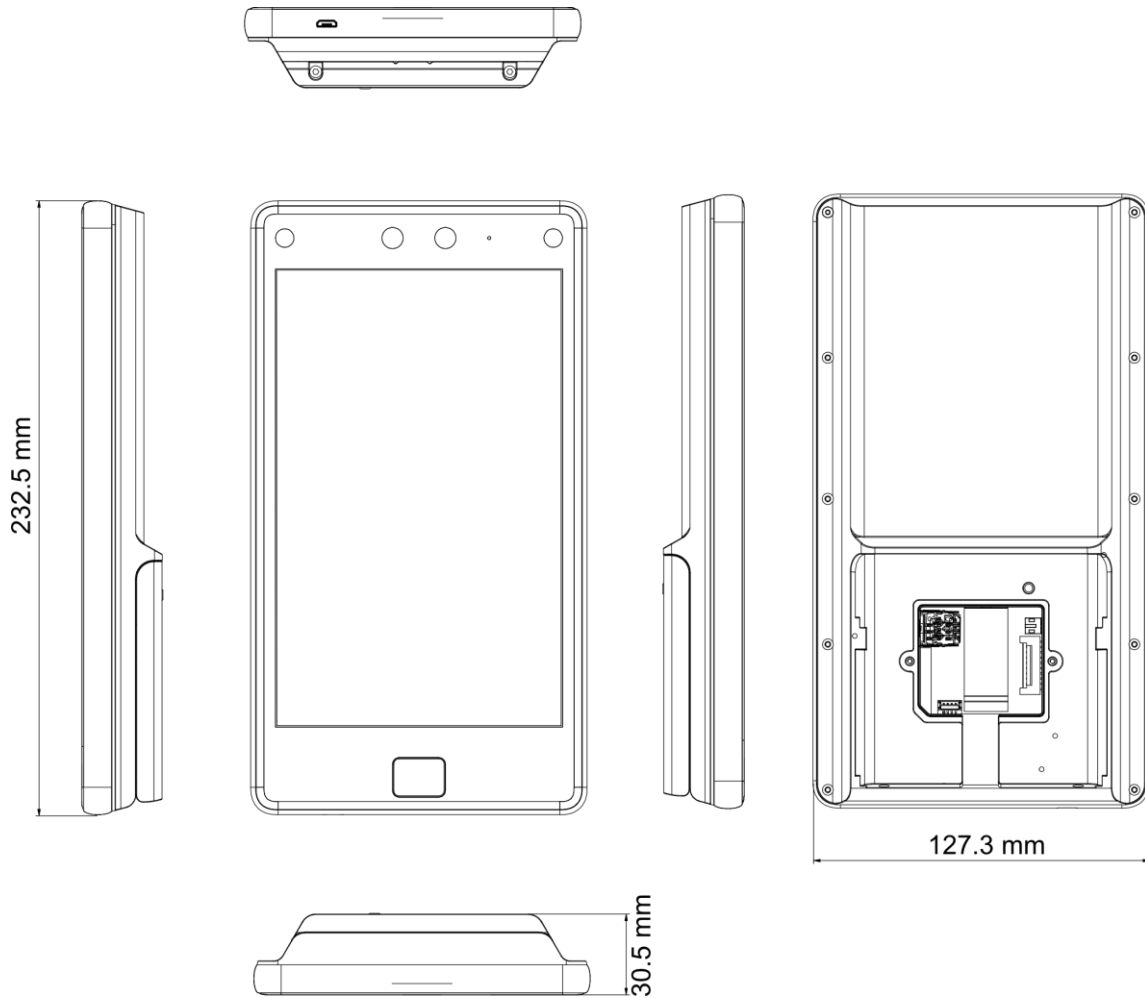
## ▪ Specification

<b>Display</b>	
Screen size	8 inch
Operation method	Capacitive touch screen
Type	LCD
<b>Video</b>	
Lens	2
Resolution	2 MP
FOV	HFOV = 88°; VFOV = 44°; DFOV = 108°
<b>Network</b>	
Wired network	Support
<b>Interface</b>	
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 (Half duplex, HIKVISION)
Wiegand	1 Wiegand(Hik 26bit,Hik 34bit)
USB	1
<b>Authentication</b>	
Card type	DESfire card,Felica card
<b>General</b>	
Power supply	12 to 24 VDC, 3 A, Standard PoE
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	0 to 90% (No condensing)
Protective level	IP65
Dimensions	127.3 mm × 232.1 mm × 23.5 mm (5.0" × 9.1" × 0.9" )
<b>Function</b>	
Hik-Connect	Support
Language	English, Thai, Brazilian Portuguese, Russian, Spanish, Arabic, Japanese, Ukrainian, and Indonesian
QR code recognition	Support. The dimension of the recognized QR code picture should be larger than 6 cm × 6 cm.
Face anti-spoofing	Support

## ▪ Available Model





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## ▪ Dimension



▪ **Accessory**

▪ **Optional**

DS-KAB6-D1 Base Bracket	DS-KAB6-ZU1 Brackets for face terminals	DS-KAB671-P2 Stand Stick	DS-KAB6-W1 Bracket
			

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