

DS-K1T321EFWX-B Value Series Face Access Terminal



Face recognition terminal adopts deep learning algorithm, which helps to recognize the face faster with higher accuracy. It also supports multiple authentication modes: face/card/fingerprint/PIN authentication, etc. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas.

- 2.4-inch LCD screen, 2 MP lens
- Multiple authentication methods, including face, fingerprint, card (EM card), and PIN, etc.
- Max. 500 faces, 3000 cards, 3000 fingerprints and 150,000 events
- Face recognition duration < 0.2 s/User
- Supports ISAPI and ISUP 5.0 protocols
- Configuration via the PC web client and mobile web client
- Supports wired network and Wi-Fi (AP mode)
- Supports wiring with secure door control unit or card reader via RS-485
- Supports power supply by battery in the bracket
- Supports access control local time and attendance function



Specification

System		
Operating system	Linux	
ROM	4 GB	
RAM	256 MB	
CPU	900 MHz	
Display		
Screen size	2.4 inch	
Туре	LCD	
Resolution	320 × 240	
Video		
Lens	1	
Resolution	2 MP (video stream: 720P)	
FOV	HFOV = 25°; VFOV = 43°	
Video standard	PAL (Default) and NTSC	
Focal length	4 mm	
Aperture	F 2.0	
Audio		
Audio output	Built-in buzzer	
Network		
Network protocol	ISAPI, ISUP 5.0	
Wired network	Support	
Wi-Fi	Support, 2.4 G, 802.11b/g/n	
Interface		
Network interface	1 RJ-45, 10/100 M self-adaptive	
Lock control	1	
Exit button	1	
Door contact input	1	
TAMPER	1	
RS-485	1 RS-485 (Half duplex, HIKVISION)	
Wiegand	1 Wiegand (W26, W34)	
USB	1	
Capacity		
Face capacity	500	
Fingerprint capacity	3000	
Card capacity	3000	
Event capacity	150,000	
Authentication		
Face recognition distance	0.3 m ~ 1.5 m	
Face recognition accuracy rate	> 99%	
Face recognition duration	< 0.2 s	
Card type	EM card	
Card reading distance	0 to 5 cm	
Card reading duration	< 1 s	



General	
Supplement light	White light
Power supply	12 VDC Supports power supply by battery in the bracket
Power consumption	≤ 6 W
Working temperature	-10 °C to 55 °C (14 °F to 131 °F)
Working humidity	0 to 90% (No condensing)
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil), Korean, Japanese
Keypad	Support
Function	
Live view	Support
Doorbell	null
Face anti-spoofing	Support
Hik-Partner Pro	Support
Face recognition	Support

Available Model

DS-K1T321EFWX-B

Dimension



Unit: mm [inch]

SCALE 1:1



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