DS-K1T320EX
Face Recognition 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/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, card, PIN etc.
- Supports EM card
- Max. 500 faces, 1,000 cards, and 100,000 events
- Face recognition duration < 0.2 s/User
- Supports ISAPI and ISUP 5.0 protocols
- Configuration via the web client

▪ Specification

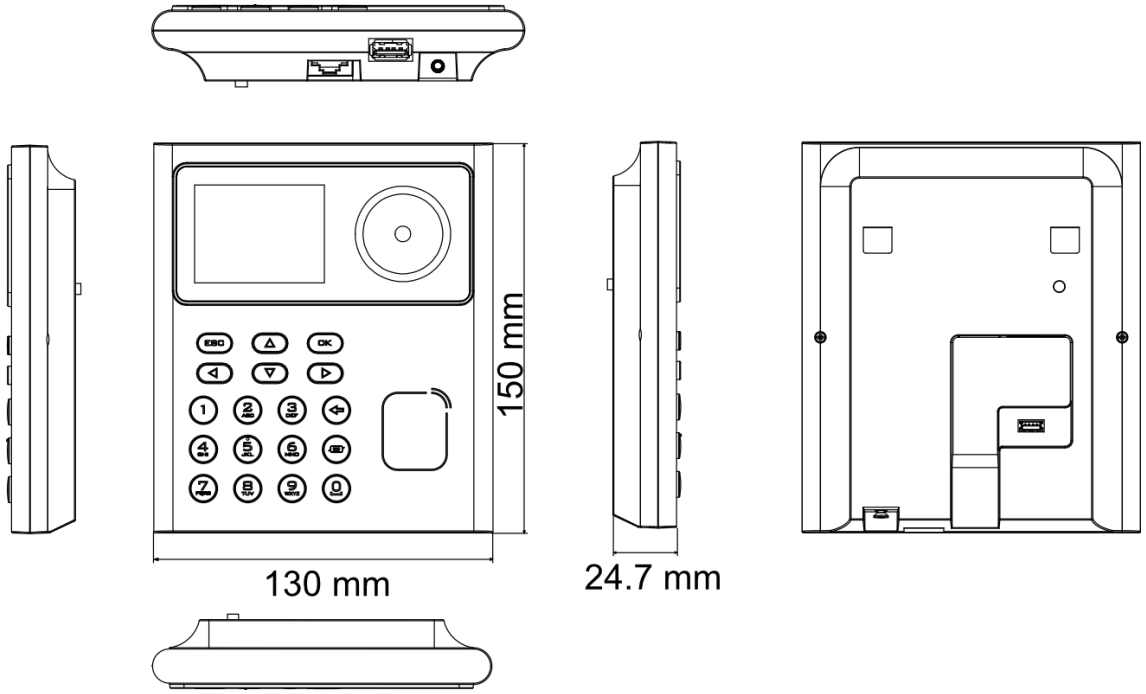
System	
Operating system	Linux
Display	
Screen size	2.4 inch
Type	Display screen
Resolution	320 × 240
Video	
Lens	1
Video compression standard	PAL (Default) and NTSC
Resolution	2 MP (video stream: 720P)
FOV	HFOV = 43°; VFOV = 25°
Audio	
Audio output	Built-in buzzer
Network	
Wired network	10 M/100 M self-adaptive
Wi-Fi	Not support
Interface	
Network interface	1
Lock control	1
Exit button	1
Door contact input	1
TAMPER	1
USB	1
Capacity	
Face capacity	500
Card capacity	1,000
Event capacity	100,000
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 ~ 5 cm
Function	
Face anti-spoofing	Support
General	
Built-in access controller	Yes
Supplement light	White light
Power supply	DC 12 V
Power consumption	≤6 W
Working temperature	-10 ℃ ~ 55 ℃ (14 °F ~ 131 °F)
Working humidity	0% ~ 90%

Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil), Korean, Japanese

▪ Available Model

DS-K1T320EX

▪ Dimension



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