

DS-K1T343MFWX-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 authentication, etc. It can be applied in multiple scenarios, such as buildings, enterprises, financial industries, and other important areas.

- Max.3500 faces capacity, Max.5000 fingerprints capacity, and Max.5000 cards
- Face Recognition Terminal, 4.3-inch LCD touch screen,2 Mega pixel wide-angle lens,Built-in M1 card reading module
- Two-way audio with client software, indoor station, and main station; Supports TCP/IP, Wi-Fi
- Supports ISAPI, ISUP5.0
- Configuration via the web client
- Face recognition. Distance: 0.3 m to 1.5 m
- Duration < 0.2 s/User
- Accuracy rate ≥ 99%
- Supports power supply by battery in the bracket
- Supports access control local time and attendance function



Specification

System		
Operating system	Linux	
Display		
Screen size	4.3 inch	
Operation method	Capacitive touch screen	
Туре	LCD	
Resolution	480 × 272	
Video		
Lens	2	
Resolution	2 MP	
Video standard	PAL (Default) and NTSC	
Network		
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	3,500	
Fingerprint capacity	5,000	
Card capacity	5,000	
Event capacity	150,000	
Authentication		
Face recognition distance	0.3 to 1.5 m	
Face recognition accuracy rate	> 99%	
Face recognition duration	< 0.2 s	
Fingerprint recognition duration	<1s	
Card type	M1 card	
Card reading frequency	13.56 MHz	
General		
Power supply	12 VDC, 1 A (power adapter included) Supports power supply by battery in the bracket	
Working temperature	-10 °C to 40 °C (14 °F to 104 °F)	
Working humidity	0 to 90% (No condensing)	
Dimensions	118.4 mm × 118.4 mm × 21.8 mm (4.66" × 4.66" × 0.86")	
Installation	Wall mounting, base mounting	
standard	Tan mounting, base mounting	

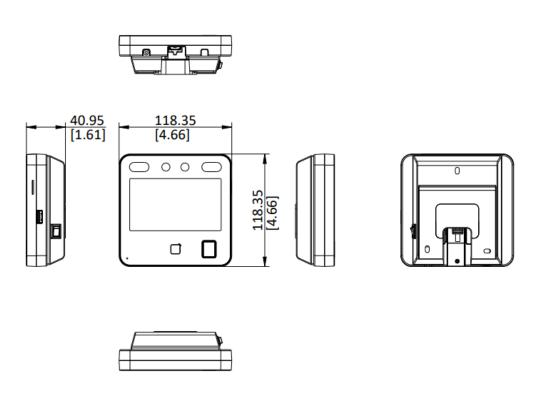


Weight	Gross weight: 0.71 kg (1.57 lb) Net weight: 0.23 kg (0.51 lb)
Application environment	Indoor
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil), Korean; Japanese
Function	
Face anti-spoofing	Support

Available Model

DS-K1T343MFWX-B DS-K1T343MFWX-B DS-K1T343MFWX-B PE DS-K1T343MFWX-B/S

Dimension



Unit: mm [inch]

SCALE 1:1

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