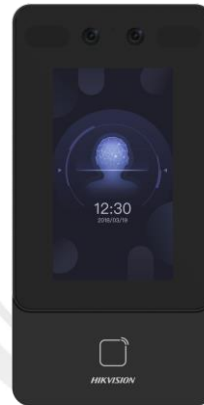# DS-K1T342EX
Face Recognition Terminal

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

- Max.1500 faces capacity, and Max.3000 cards

- Face Recognition Terminal, 4.3-inch LCD touch screen,2 Mega pixel wide-angle lens,Built-in EM card reading module

- Two-way audio with client software, indoor station, and main station; Supports TCP/IP

- Supports ISAPI, ISUP5.0

- Configuration via the web client

- Face Recognition Distance: 0.3 m to 1.5 m

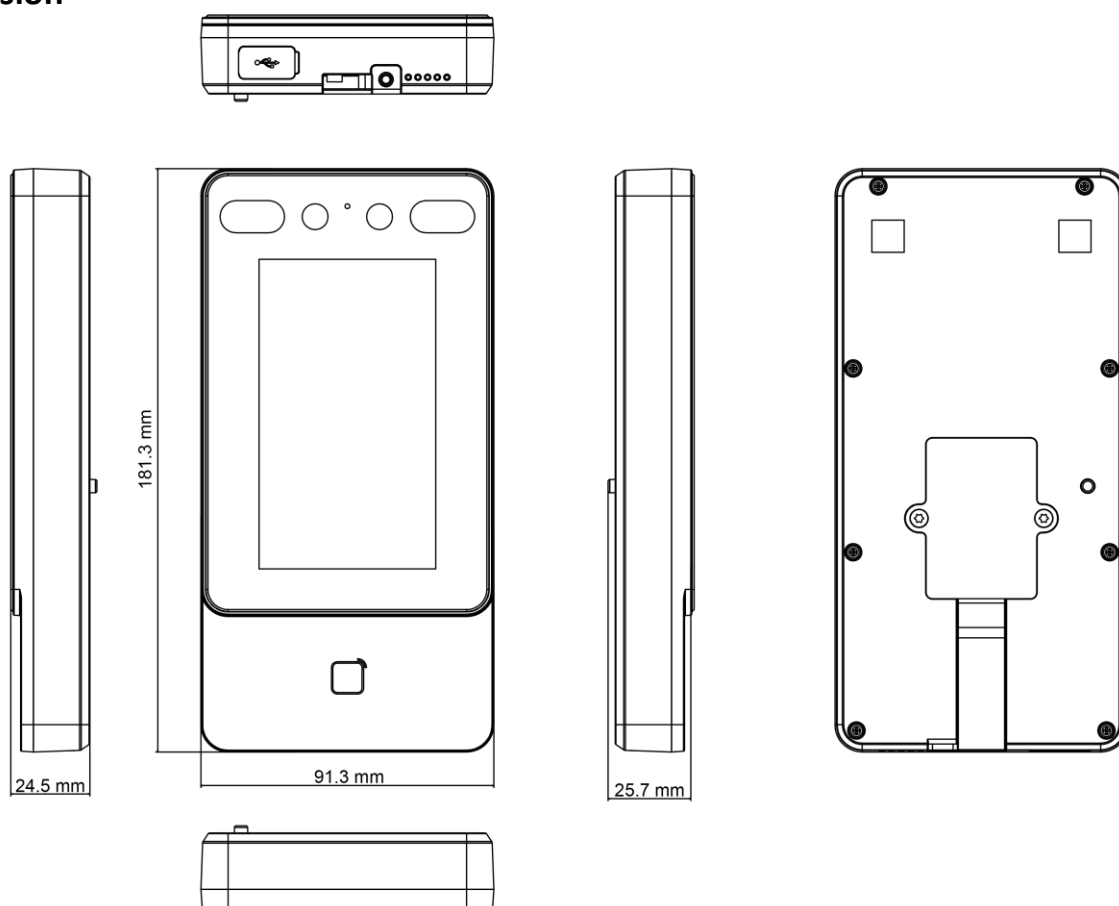- Duration   <   0.2 s/User

- Accuracy rate ≥ 99%

▪ Specification

System	
Operation system	Linux
Display	
Dimensions	4.3-inch
Resolution	272 × 480
Type	LCD
Operation method	Capacitive touch screen
Video	
Pixel	2 MP
Lens	× 2
Video standard	PAL (Default) and NTSC
Network	
Wired network	10 M/100 M self-adaptive
Wi-Fi	Not support
Interface	
Network interface	1
RS-485	1
Wiegand	1
Lock output	1
Exit button	1
Door contact input	1
IO input	-
IO output	-
TAMPER	1
USB	1
Capacity	
Card capacity	3,000
Face capacity	1,500
Event capacity	150,000
Authentication	
Card type	EM card
Card reading frequency	125 KHz
Face recognition duration	< 0.2 s
Face recognition accuracy rate	> 99%
Face recognition distance	0.3 to 1.5 m
Function	
Face anti-spoofing	Support
Audio prompt	Support
Time synchronization	Support
General	
Power supply	12 VDC/1 A (power adapter included)
Working temperature	-10 °C to 40 °C (14 °F to 104 °F)
Working humidity	0 to 90% (No condensing)

Dimensions	91.3 mm × 181.3 mm × 25.7 mm (3.59" × 7.14" × 1.01")
Application environment	Indoor
Installation	Wall Mounting; Base Mounting
Protective level	IP65
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil), Korean; Japanese
Weight	Gross weight: 0.93 kg (2.05 lbs) Net weight: 0.36 kg (0.79 lbs)

▪ Available Model
DS-K1T342EX

▪ Dimension

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