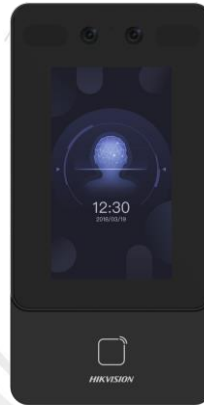


## DS-K1T342DX Face Recognition Terminal



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 Mifare/Felica/DESfire 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%
- Supports mask recognition



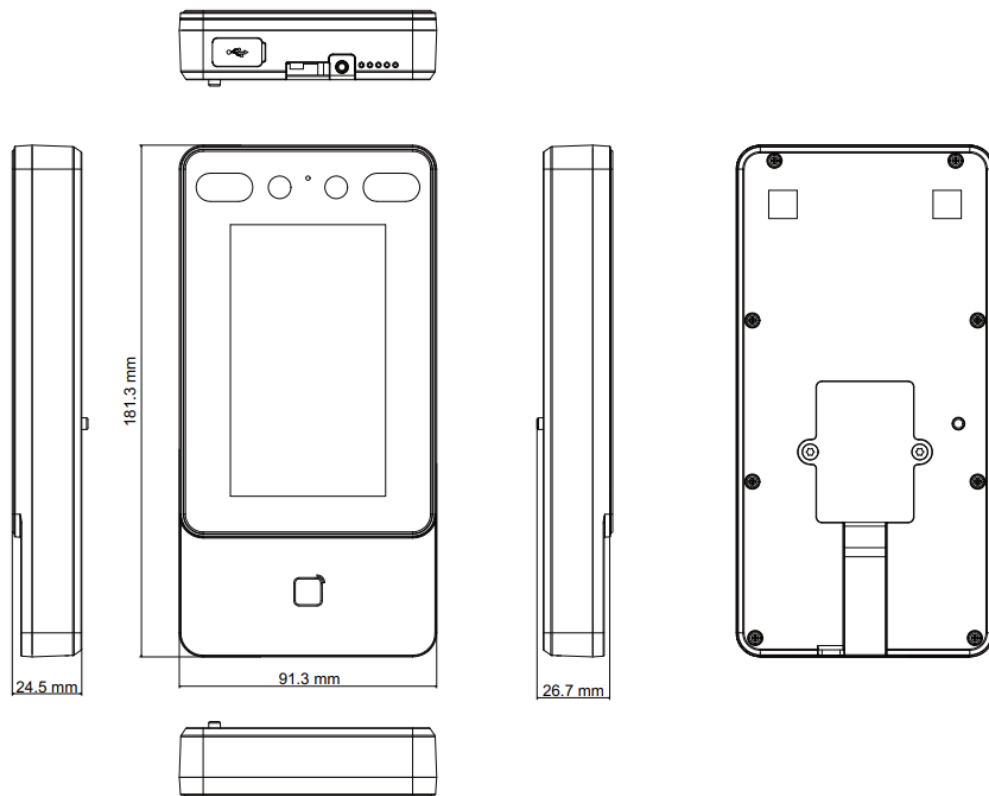
## ▪ Specification

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
TAMPER	1
USB	1
Capacity	
Card capacity	3,000
Face capacity	1,500
Event capacity	150,000
Authentication	
Card type	Mifare 1 card, DESfire card, Felica card
Card reading frequency	13.56 MHz
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	
Working temperature	-30 °C to 60 °C (-22 °F to 140 °F)
Working humidity	0 to 90% (No condensing)
Dimensions	91.3 mm × 181.3 mm × 24.5 mm (3.59" × 7.14" × 0.96")
Installation	Wall Mounting

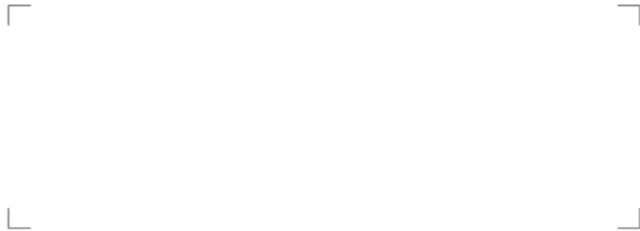
Language

English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese,  
Portuguese (Brazil), Korean; Japanese**▪ Available Model**

DS-K1T342DX

**▪ Dimension**

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