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 M1 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
- Supports Push SDK.
- Supports the following SIP servers: ASTERISK, 3CX, ELASTIX, miniSipServer, Brekeke, OpenSIPs, Kamailio.
- Supports face duplicate check, preventing multiple people from using the same face.
- Supports attendance-only function.

Specification

Display	
Screen size	4.3 inch
Operation method	Capacitive touch screen
Type	LCD

Video	
Lens	× 2
Resolution	2 MP
FOV	HFOV = 75.5°; VFOV = 41.5°; DFOV = 87°

Audio	
Audio quality	Noise suppression and echo cancellation

Network	
Wired network	Support

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(Hik 26bit,Hik 34bit)
USB	1

Authentication	
Card type	M1 card
Card reading frequency	13.56 MHz

General	
Power supply	12 VDC, 1 A (power adapter included)
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
Weight	Gross weight: 0.93 kg (2.05 lb) Net weight: 0.36 kg (0.79 lb)
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Brazilian Portuguese, Japanese, Korean, Chinese Traditional, French, Turkish, Kazakh and Uzbek.
Platform	Hik-ProConnect and HikCentral Professional

Function	
Face anti-spoofing	Support
Audio prompt	
Time synchronization	

Available Model

DS-K1T342MX

DS-K1T342MX/VELA GEÇİŞ

DS-K1T342MX/BoKingTec

Dimension

181.3 mm

24.5 mm

91.3 mm

26.7 mm
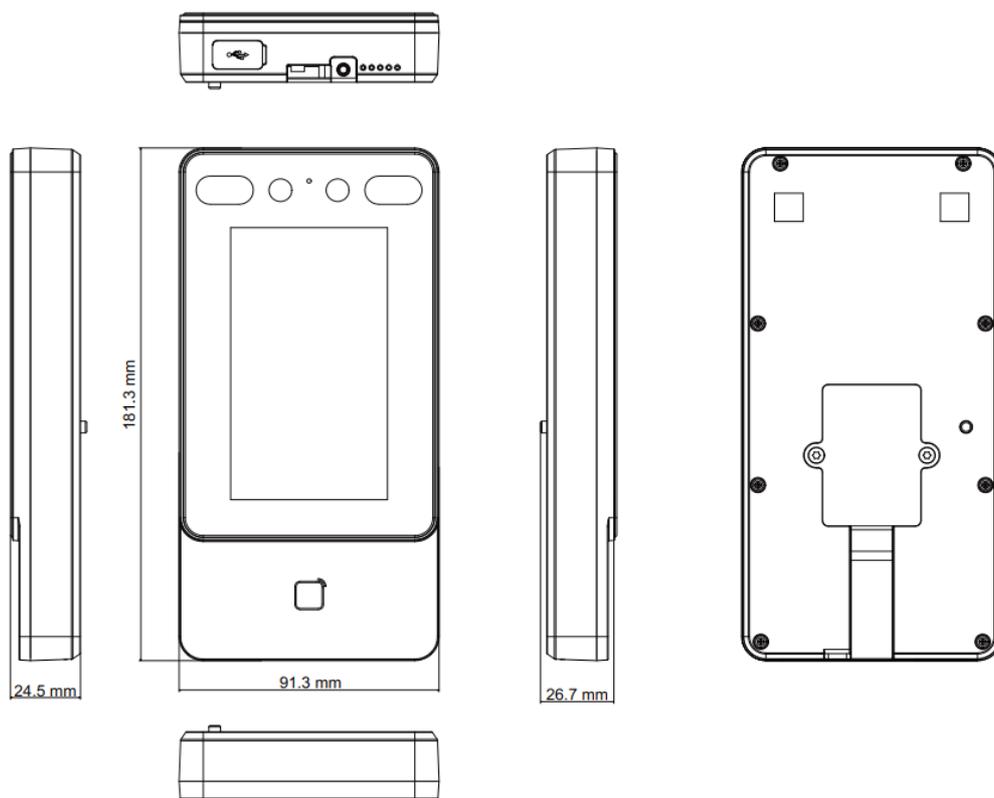
■Accessory

■ Optional

DS-KAB6-ZU3	DS-KAB671-P2	DS-KAB34X-S1	DS-KAB6-W1	DS-KAB6-ZU1