

DS-K1A340FWX Face Recognition Terminal



The face recognition terminal supports take attendance via face, fingerprint and other credentials, which is mainly applied in buildings, enterprises, finance buildings, office buildings, security places, etc.

- Local time attendance; Remote time attendance via web browser
- 4.3-inch touch screen and 2 MP camera
- Face anti-spoofing; Face recognition distance: 0.3m to 1.5m
- Face recognition duration < 0.2 s/User; face recognition accuracy rate $\geq 99\%$
- Deep learning algorithm
- 1500 face capacity, 3000 fingerprint capacity, and 300,000 attendance records
- Multiple authentication modes
- Export registered face pictures and events from device via USB interface
- Manage, search and set device data after logging in the device locally
- Light supplement in the dark environment
- Supports English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil)



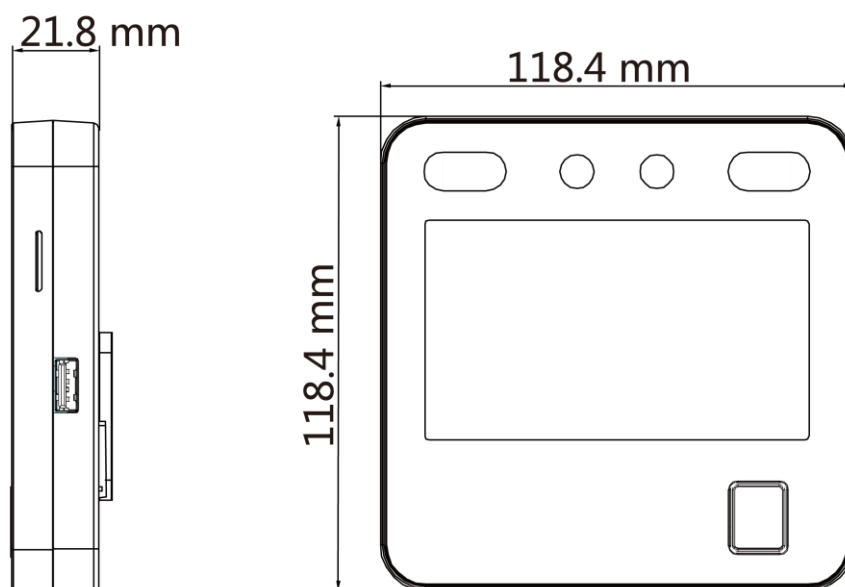
▪ Specification

System	
Operating system	Linux
Display	
Screen size	4.3-inch
Operation method	Touch screen
Resolution	480 × 272
Video	
Lens	2
Resolution	2 MP
Video standard	PAL (Default) and NTSC
Audio	
Tone quality	Built-in omnidirectional microphone
Volume adjustment	Support
Power output	1 W
Network	
Communication protocol	ISUP5.0; RTSP; ISAPI; HikCentral Pro OpenAPI; Hik-ProConnect OpenAPI
Wi-Fi	Support
Interface	
USB	1
Capacity	
User capacity	1500
Face capacity	1500
Event capacity	300,000 attendance records
Authentication	
Face recognition distance	0.3 m to 1.5 m
Face recognition accuracy rate	≥ 99%
Face recognition duration	≤ 0.2 s
General	
Working temperature	-10 °C to 40 °C (14 °F to 104 °F)
Dimensions	118.4 mm × 118.4 mm × 21.8 mm (4.7" × 4.7" × 0.9")
Power supply method	12 VDC
Application environment	Indoor
Platform	Hik-ProConnect and HikCentral Professional
Language	English, Spanish (South America), Arabic, Thai, Indonesian, Russian, Vietnamese, Portuguese (Brazil)

▪ Available Model

DS-K1A340FWX

▪ Dimension



Distributed by

HIKVISION®

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Turkey
T +90 (216)521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Korea
T +82-(0)31-731-8817
sales.korea@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com