

DS-K1A802AMF-B Fingerprint Time Attendance Terminal



- 2.4-inch LCD screen to display time, date, week, and attendance information
- Transmission modes of wired network (TCP/IP) and wireless network
- 1:N mode accurate and fast fingerprint recognition (recognition duration < 1 s)
- Max. 3000 users, Max. 3000 fingerprints, Max. 100,000 event records
- Stand-alone operation (supports adding persons, cards, and fingerprints locally)
- Downloads attendance reports by USB flash drive
- Up to 32 normal shifts, up to 32 man-hour shifts, and up to 32 attendance holiday schedules can be configured
- Generates reports automatically
- Export the report and upgrade the device via the USB flash drive
- Prompt for full report memory
- Supports multiple authentication modes, supports authentication via PIN code
- Supports multiple languages: English, Vietnamese, Brazilian Portuguese, Spanish, French, Italian, Arabic, Thai, Turkish, Indonesian, and Ukrainian
- When the main power is off, the system will change the power supply method to lithium battery supply automatically
- Checks the device running status via the Watchdog. When exceptional status occurs, the device will reboot automatically
- Supports transmitting data via Wi-Fi
- Supports ISAPI protocol and ISUP 5.0 protocol

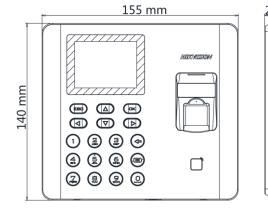


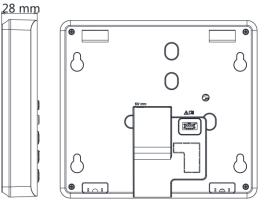


Specification

System	
Operating system	Linux
Screen	
Screen size	2.4-inch
Туре	LCD-TFT display screen
Audio	
Audio output	1 loudspeaker, 1 buzzer
Network	
Wired network	TCP/IP, 10/100Mbps, self-adaptive
Wi-Fi	Support
Interface	
Network interface	1
USB	1
Capacity	
Card capacity	3000
Fingerprint capacity	3000
Event capacity	100,000
Authentication	
Card type	Mifare 1 card
Card reading distance	0 to 5 cm
Card reading duration	< 1 s
Fingerprint module	Optical fingerprint module
Fingerprint comparing mode	1:1 and 1:N
Fingerprint recognition duration	< 1s
Fingerprint FAR	≤ 0.001 %
Fingerprint FRR	≤ 0.01 %
Others	
Indicator	Power/status (red/green)
Battery	Support
Power supply	5 VDC/1 A
Working temperature	-10 °C to +55 °C (14 °F to +131 °F)
Working humidity	10% to 90% (no condensing)
Color	Black
Dimensions	140 mm × 155 mm × 30 mm (5.51" × 6.01" × 1.18")
Application environment	Indoor
Installation	Surface mounting, desk stand

Dimension





Available Model

DS-K1A802AMF-B



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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

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

Tel: +27 (10) 0351172 sale.africa@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



Hikvision South Africa

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