

## DS-K1T8003MF

### Fingerprint Access Control Terminal



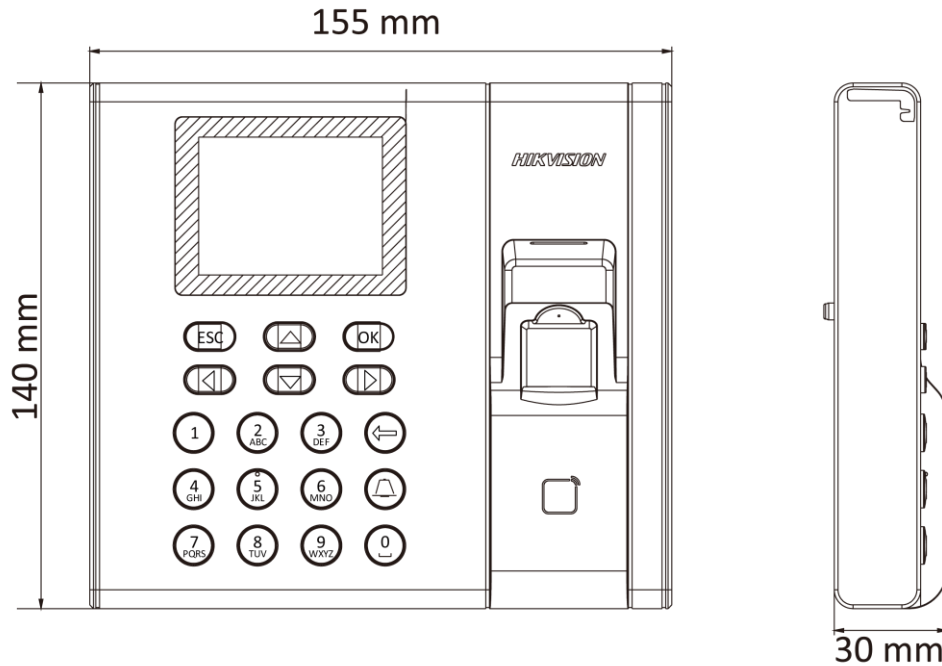
- Integrated management of access control and the attendance
- 2.4-inch LCD screen to display the time, the date and card/fingerprint authentication results
- Accurate and fast fingerprint recognition. The recognition time duration is less than 1 s
- Max. 1000 users, Max. 1000 fingerprints and Max. 100,000 event records
- Stand-alone operation: locally adds person, card and fingerprint information
- Authentication via PIN code is also supported
- Exports the swiping card data and the attendance report to the USB flash drive
- Up to 32 normal shifts, up to 32 man-hour shifts, and up to 32 attendance holiday schedules can be configured
- Supports 6 attendance status, including check in, check out, break in, break out, overtime in, overtime out
- Generates the attendance report automatically
- Tamper alarm
- Supports multiple languages: English, Vietnamese, Brazilian Portuguese, Spanish, French, Italian, Arabic, Thai, Turkish, Indonesian, and Ukrainian
- Operates via Hik-Connect mobile client
- Supports ISAPI protocol and ISUP 5.0 protocol



## ▪ Specification

<b>System</b>	
Operation system	Linux
<b>Screen</b>	
Size	2.4-inch
Type	LCD-TFT display screen
<b>Audio</b>	
Audio output	1 loudspeaker, 1 buzzer
<b>Network</b>	
Wired network	TCP/IP, 10/100Mbps, self-adaptive
Communication protocol	TCP/IP, ISUP
<b>Interface</b>	
Network interface	1
Lock output	1
Exit button	1
Door contact input	1
TAMPER	1
USB	1
<b>Capacity</b>	
Card capacity	1000
Fingerprint capacity	1000
Event capacity	100,000
<b>Authentication</b>	
Card type	Mifare 1 card
Card reading distance	0 to 5 cm
Fingerprint module	Optical fingerprint module
Fingerprint comparing mode	1:1 and 1:N
Fingerprint recognition duration	< 1 s
Fingerprint False Acceptance Rate (FAR)	≤ 0.001 %
Fingerprint False Rejection Rate (FRR)	≤ 0.01 %
<b>Others</b>	
Power supply	12 VDC/1 A
Working temperature	-10 °C to +55 °C (14 °F to +131 °F)
Working humidity	10% to 90% (no condensing)
Color	Silver
Dimensions	140 mm × 155 mm × 30 mm (5.51" × 6.01" × 1.18")
Self Service Reports (SSR)	Stand-alone operation, calculate attendance data and export reports via USB interface
Installation	Wall mounting

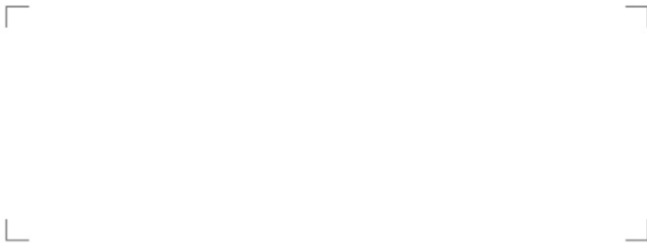
## ▪ Dimension



## ▪ Available Model

DS-K1T8003MF

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