

FINGERPRINT XIMI TECH TECHNOLOGY

High performance with full SDK



MF151

Features

1, It's with the most advanced fingerprint arithmetic in the world, automatically analyze the tiny difference of the latest fingerprints vs. the previous fingerprints and update accordingly to ensure the high accuracy and the optimum speed of fingerprint recognition, the identification time is less than 1 second.

2, The device is built-in ID card sensor (optional for IC card), validate freely by Card, fingerprint and password combination, access control is more flexible and securely.

3, Support U disk to download or upload attendance records and fingerprint data. User could enroll the fingerprint in one device, and share the enrollment information with other devices through the USB flash memory.

4, TCP/IP communication, network connection is simple and convenient, support Push Technology, operate access control networking and data collection & share freely.

5, With tamper alarm, over-time door opening alarm ect alarm functions.

6, Authentication modes are 1:1 and 1:N, user can register three fingers, max fingerprint capacity is 1,000 enrollment and 100,000 records.

7, Support multi development language (VB, C++, C#, Delphi ect) SDK, and ODM/OEM software development.

8, Support English, French, Spanish, Korean ect different languages.

Specifacations

Model	MF151
LCD Screen	2.4 inch TFT Color Screen
Fingerprint Sensor Resolution	500DPI (Optical sensor)
Hardware Platform	ZDC2911
Algorithm Version	RSFv5.1
CPU	ARM926EJ CPU, Running Frequency: 200MHZ
Communication	TCP/IP, RS485, USB Memory Disk
User Capacity	1000
Records Capacity	100000
Software OS	XP/Win2003/Vista/Win7/Win8 (32bit / 64bit)
Identification Time	< 1 S
Authentication Method	Fingerprint/ RFID Card (125Khz)(could customize Mifare card) /Password
Language	Chinese / English / Spanish/Portuguese/ German (could customize others)
Bell	Built-in timing bell(can connect to external timing bell)
Access Control Interface	Wiegand26/34, Door Lock, Siren, Release Button, Doorbell, Door Sensor
Professional Access Function	Open door by multilevel verification, anti-pass back
Power	DC 12V/2A
FRR	<1%
FAR	<0.00001%
Operating Mode	Off-line/On-line
Authentication Mode	1:1, 1:N
Operating environment	Operating Temp: 0°C-50°C, Humidity:80%
Certificates	CE, ,FCC,UL ,Type Inspection Report of Chinese Police Product
Dimension(L*W*H)mm	Terminal - 181*91*36mm Package – 246*164*71mm
Weight	Terminal – 0.48 Kg Package – 0.812Kg

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