Waldso®

Model WF-7

WF-7 is a Professional fingerprint access control & time and attendance terminal using the fingerprint instead of card system for access. The product experiences the strict degradation test before leaving factory , and all the input /output communication using anti-jamming protection .With this benefits ,WF-7 provide a secure life for you that you could be no longer worrying about any irresponsible people entering your room.

WF-7 can be widely used in confidential places for its easy installation and high security .

WF-7 is the best choice for you today to secure your life tomorrow !

Features and benefits:

High Security And Easy Installation
WF-7 provide automatic alarm trigger in case of break in , door ajar and illegal dismantle of reader for safety precaution

Versatile Interface Options
RS232, RS485,TCP/IP , and Wiegand 26-bits (output)communication interface

Easy Enrollment And Fast Verification:
A single fingerprint template enrollment takes about 3 seconds and verification takes less than 2 seconds per user

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Specification

Operation
Sensor: Waldso Optical Sensor (Scratch-proof)
Firmware Manufacturer： Waldso Inc.
Firmware Version：   WaldsoFinger Version 2009
Algorithm version: WaldsoFinger VX9.0
Hardware platform: WEM500
Operating system: Linux
Operating Temperature: 0℃-45℃
Operating Humidity: 20%-80%

Storage
User Capacity   500 /Max.3000 (optional)
Transaction Storage   30000 /Max.50000(optional)

Communication
Communications   RS232, RS485, TCP/IP, Wiegand
output（26-bits）

Enrollment & Verification
1:1 or 1 : N   Multi-verification
Identification time   ≤2S
FAR   <=0.0001%
FRR   <=0.01%
LED   Red, Green
LCD   128*64 White background light

Access Control Function
50 time zone function,group function
unlocking combination function
webserver(optional),

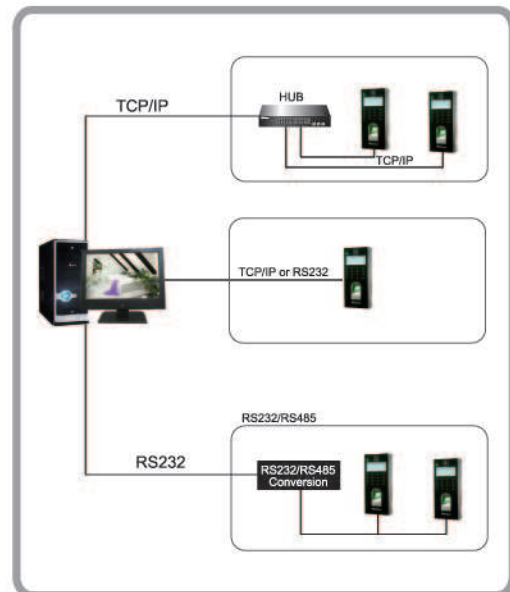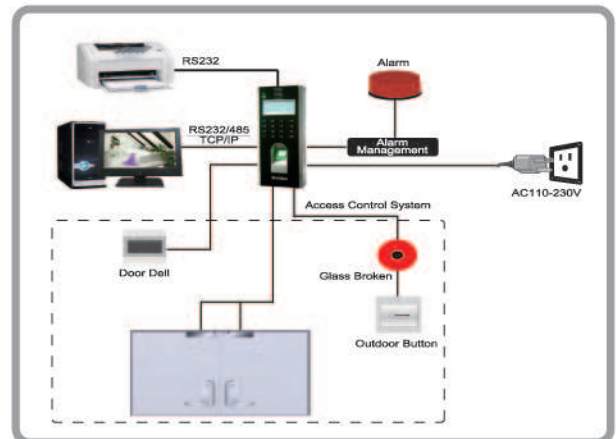### Time & Attendence Function
Standard : English,Function Keys
Optional : Multi- National Language
            Timing State Switch
            Printer,work code, SMS
            printer, RIS

Power
12V DC

Dimensions
L 145mm × W 90.mm × D 35mm