

RENFT900

Big capacity Fingerprint Time & Attendance and Access Control System

The multimedia time attendance and access control system RENFT900 is one of the highest level products with a fingerprint recognition algorithm, wireless WIFI, optical sensors, camera, color screen and user-defined function key.



FEATURES

- | Latest Fingerprint Algorithm and New Firmware
- | Easy to capture user's photo by camera
- | 3.5 inch TFT high definition LCD screen
- | Similar Android/iOS interface and friendly UI
- | Support TCP/IP, RS232/485 USB Host/Client and Wiegand in/out
- | Easy to connect with slave reader for Anti-Passback function
- | Wireless WiFi, optional 3G or 4G
- | Customizable ID/Mifare/HID card function and NFC card reader
- | Special User Role and Fingerprint expired date management

SPECIFICATIONS

DISPLAY
3.5" TFT high-definition graphical interface
SPEAKER
Voice prompt with language selection
CAPACITY
(TFT900) Fingerprint: 10,000; (TFT900-H) Fingerprint: 50,000; Logs: 200,000
VERIFICATION
Verification speed (1:1) ≤ 0.5s; Identification speed (1:1) ≤ 1s
IDENTIFICATION
FRR ≤ 0.01% FAR ≤ 0.0001%
ATTENDANCE STATUS
Check in/out, Break in/out, Overtime in/out
COMMUNICATION
TCP/IP, RS232/485, USB Host/Client, Wiegand in/out
POWER SUPPLY
110/220 VAC-12VDC/3A
LANGUAGE
Multiple languages selection, including English, French, Spanish and Arabic
ENVIRONMENT
Operating temperature: 32°F - 113°F Operating humidity: 20%-80%
DEVICE SIZE
19.7cm(L) x 13.7cm(W) x 4.6cm(H) Unit packing: 31cm x 26cm x 12cm Gross weight: Real weight: 1.6kg Volume weight: 2.0kg
FUNCTION SUPPORT
Built-in relay, interface for door lock, door sensor, Alarm and Exit button, DST, Scheduled bell, Work code, Photo-ID, T9 input, Webserver, Anti-pass back, Auto status, Log query, 9 PIN user ID, Multi-verify, ADMS, External bell, Li-battery
CUSTOMIZE FUNCTION
ID /Mifare/HID card reader, NFC reader, WiFi, 3G, 4G, Printer, Barcode reader