

HS-77-RFC

Fingerprint Time Attendance and Access Control Terminal



Introduction

HS-77-RFC is a 3.5-inch TFT screen Time Attendance & Access Control Terminal. Adopting the new user-friendly firmware, HS-77-RFC has new features like stunning GUI, more stability, faster matching speed and better expandability. HS-77-RFC is compatible with various types of USB flash disks, ADMS and former SDK. Moreover, RS232/485, TCP/IP, and USB-host/client ensure a smooth data transmission between device and PC. It also has GPRS, WIFI and 3G connectivity and access control connectivity with Wiegand out and in, electric lock, door sensor, exit button, alarm and Door Bell.

Features

Remarkable User Experience

- * Intuitive and stunning UI designed with the most popular and internationalized element.
- * Interface operation adopts modularized hierarchical design. Simpler, Better and More logical.
- * Faster matching speed: Less than 0.5 second.

Enhanced Features and Performance

- * Multi-languages.
- * Data backup and retrieve.
- * Advanced User ID consisted of letters and numbers.
- * Chip encryption for firmware protection.

Excellent Expandability

- * Easy to extend functions and customize customers' requirements.

Access Control Interface

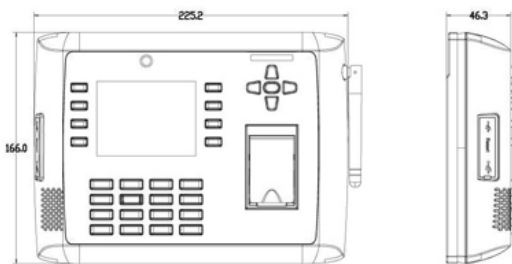
- * For Wiegand in and out, door lock connection, alarm and bell.



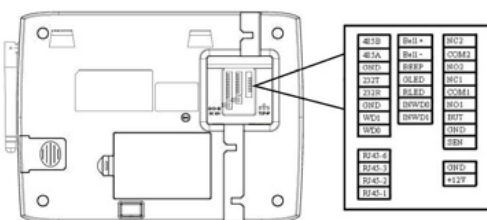
Specifications

Fingerprint Capacity	8,000
ID Card Capacity	10,000 (Optional)
Record Capacity	200,000
Display	3.5-inch TFT Screen
Communication	RS232/485, TCP/IP, USB-host/client
Standard Functions	Workcode, SMS, DST, Webserver, Scheduled-bell, Self-Service Query, Automatic Status Switch, Photo ID, Multiple Verify Mode, T9 Input, Anti-passback, Camera, Built-in battery
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm, and Door Bell
Wiegand Sigal	Input & Output
Optional Functions	ID/Mifare/HID, External Printer, ADMS, WIFI, GPRS, 3G
Software	HSTime.Net, HSTime 5.0
Power Supply	DC 12V 3A
Verification Speed	≤0.5 Sec.
Operating Temp.	0°C - 45°C
Operating Humidity	20%-80%
Dimension	225.2*166.0*46.3mm (Length*Width*Thickness)
Net Weight	2.05 kg

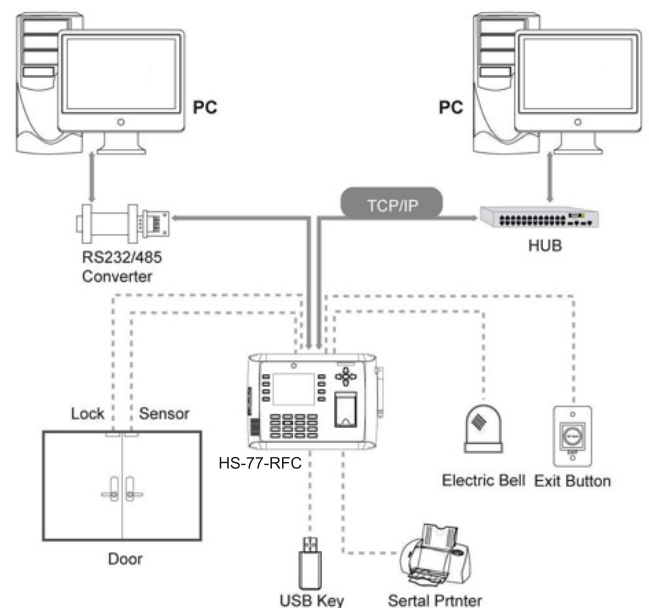
Dimensions (mm)



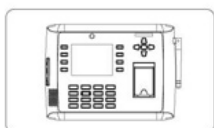
Interface



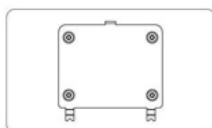
Configuration



Package List



HS-77-RFC



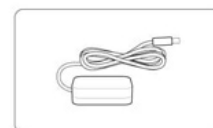
Back Plate



Screws and Holders



Software CD (HSTime 5.0)



Power Adapter



Lines for Access Control Interface