

HS-792-FC

Fingerprint Standalone

Access control

HS-792c is an innovative biometric fingerprint reader for access control application offering unparalleled performance by using an Advanced algorithm for reliability precision and excellent matching Speed The HS-792-FC features the fastest commercial based fingerprint matching algorithm and HS high performance high image quality Infrared standalone or with any third party access control panels that Support standard Wiegand signal. All the operation can be done on the TFT-LCD color screen. The Fingerprint image will be displayed on it. That will guide user to put finger on proper position and increase recognition rate. TCP/IP and HS-792-FC are available that the device can



Features

TFT-LCD color screen

- Audio-visual indication for Acceptance and rejection of Valid/invalid fingerprints
- More Simple and convenient operation



Slim and elegant design

- Streamlined and slim design for Narrow spaces



Fast and accurate fingerprint Algorithm

- User recognition in 1 second
- Store 30,000 fingerprint templates and 30,000 transaction



Easy installation and connectivity

- Wiegand input & output
- Network interface by TCP/IP
- Or RS485



Full access control features Web server

- Anti-pass back
- Access control interface for 3rd
- Party electric lock, door sensor,
- Exit button, alarm



Easy operation and management

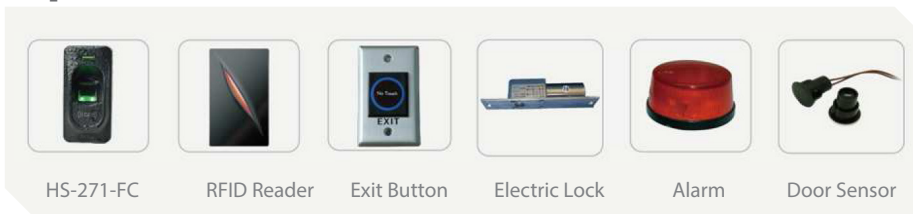
- Work with computer
- Buzzer, 4X4 keypads and doorbell
- Built-in serial and Ethernet ports
- Built-in USB port allows for manual
- Data transfer



Specifications:

Fingerprint capacity	3000 Templates
Transaction Capacity	30,000 Transaction
Sensor	Optical Sensor
Algorithm Version	Finger V9.0&10.0
Communication	RS232/485,TCP/IP, USB-host
Access Control Interface	3rd party Electric Lock,Door Sensor,Exit Button Alarm,Door Bell
Wiegand Signal	Input and output
Display	TFT LCD Color Screen
Interface Styles	Common, Matrix and Magic Styles
Standard Function	Web server, Anti- pass back
Optional Function	ID Card, Mifare Card
Power Supply	12V DC,3A
Operating temperature	0 C- 45 C
Operating Humidity	20%-80%
Dimension	80 183 42mm

Optional Accessories :



Configuration:



Application:



Networked security: **School**



Networked security: **Building**



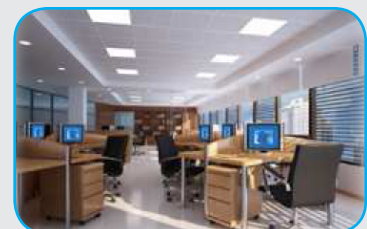
Networked security: **Shop**



Networked security: **House**



Networked security: **Factory**



Networked security: **Office**

Copyright 2014, HARATI Security All rights reserved.

HARATI Security may, at any time and without notice, make changes or improvements to the products and services offered and/or cease producing or commercializing them.

Designed in USA

