HARATI
SECURITY

HS13-0072b
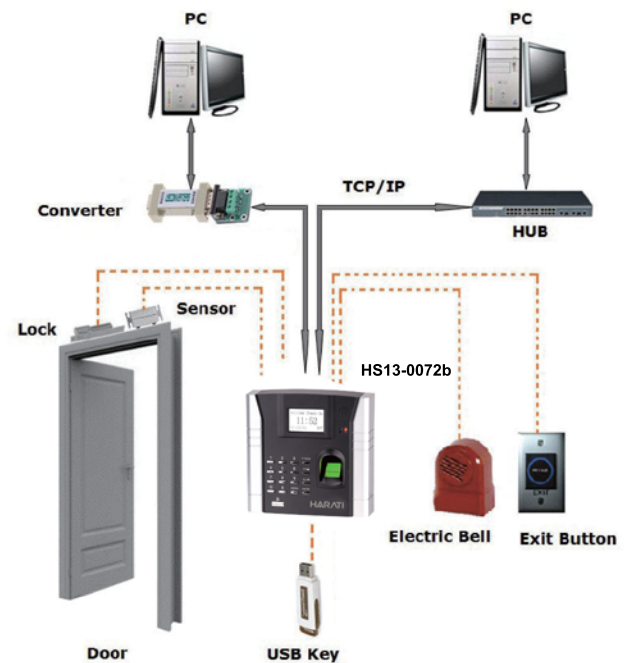
HS13-0072b
Fingerprint Standalone Access Control

Introduction

One touch, that's all it takes for access control with Harati Software's HS13-0072b biometric reader that offer the flexibility to be installed standalone or with any third party panel that suports 26-bit Wiegand. Fast, reliable performance combined with affordability gives HS readers the competitive edge. Each reader has the capacity to store up to 2,200 fingerprint templates and 50,000 transactions.Enrolling users is fast and easy, since most of our readerhave a user-friendly keypad and display. Managing our readers is also simple. All our readers are easily accessed through a TCP/IP or serial port, with the ability to automatically update and synchronize when networked together.

Designed in USA · RoHS · CE · FC

Features:

- Fingerprint reader with durable and highly accurate
- HS optical sensor
- 1-touch 1-second employee recognition
- Capacity to store 2200 template and 50000 transactions
- No need to enter PINs
- Supports 50 time zones, 5 groups and 10 unlock combinations
- Tamper-proofs switch and alarm outputs
- Request-to-exit and alarm contacts
- Operates stand-alone without a computer
- TCP/IP, serial and Wiegand interfaces
- Real-time 1-touch data export to 3rd party hosted & non-hosted applications
- Audio-Visual indications for acceptance & rejection of valid and invalid fingerprints
- SDK available for OEM customers and software developers

Configuration:

Specifications:

Fingerprint Capacity	2,200 templates
Transaction Capacity	50,000
Hardware Platform	ZEM500
Sensor	HS Optical Sensor
Algorithm Version	HS Finger v9.0
Communication	RS232/485, TCP/IP, USB-host
Access Control Interface for	3 party electric lock, door sensor, exit button, alarm, Door Bell
Standard Functions	SMS,DLST, Webserver, Workcode, Anti-passback
Optional Functions	ID, Mifare, HID, Scheduled-Bell, 9 digit user ID, Self-Service Query, Automatic Status Switch, Soap, printer, WiFi, GPRS
Wiegand Signal	Input & Output
Display	B&W LCD Screen
Power Supply	12V DC 3A
Operating Temperature	0 ℃- 45 ℃
Operating Humidity	20%-80%
Dimension(W*H*D)mm	150*148*40
Gross Weight	1.77kg