

# FingerPrint Door Access I.D. System BF-660C

(Stand Alone / Networking Web-based System)

BF-660C is a complete biometrics based identification that can function in the standalone mode without the need of a host PC or can easily integrate to a PC with the use of one of its RJ45 or RS232/485 ports. When in the standalone mode, BF-660C functions just like a single door access control system. The unit includes relays for lock control and auxiliary devices along with a request to exit input and door alarm input..

BF-660C is physically stronger than other optic-based fingerprint recognition system in terms of shock-resistance, scratch-resistance, environment-resistance and etc.

## APPLICATION

- ♣ Site Security and Access Control , Time and Attendance

## FEATURES

- ♣ Audible indicators
- ♣ Optical-based technology
- ♣ With Master/Slave function
- ♣ Support 100 holidays
- ♣ Support 255 time sets, 255 time zones, 200 groups.
- ♣ Support 128 department, 128 designations.
- ♣ LCD on-screen menus, simple enrollment process
- ♣ Low power consumption, low cost of system maintenance
- ♣ Use of stand-alone mode or working in conjunction with Ethernet/Internet
- ♣ Build in http server, can use web browser to make system management
- ♣ Support 40 sets, function key setting.



## SPECIFICATION

- ♣ Verification Method : Fingerprint, Fingerprint + RFID, Fingerprint + Password, Fingerprint + Password + RFID.
- ♣ Verification Mode : 1:1 (5,000 persons), 1:N (Less than 1000 persons)
- ♣ Verification time : Less than 2.0 sec
- ♣ Registration time : Less than 3.0 sec
- ♣ False Rejection Rate(FRR) : Less than 0.01%
- ♣ False Acceptance Rate(FAR) : Less than 0.001%
- ♣ Capacity : 5,000 persons (10,000 Templates) < Extendable >
- ♣ Power : DC 9-30V 1A
- ♣ Communication : RS-232/485, TCP/IP Weigand 26 bit Input and Output
- ♣ Communication Speed : 38400/19200/9600 BPS ; TCP/IP : 10/100M
- ♣ RFID Function : Build in RFID Reader (EM/TM)
- ♣ Log Data : 65,000 event
- ♣ Keypad : 10 Number key + 6 Function Key
- ♣ Size : 170 x 143 x 48 mm
- ♣ Display : 128 X 64 dots LCD , 2LED

\* Due to continuous product enhancement, Sin Chew Alarm reserves the right to change / modify specification without prior notice.