



# BF Mini

Giant function, Mini fit

BF Mini, one of CHIYU access control and time and attendance technologies which produced by a slim design but powerful access control function that keeps BF Mini an unshakeable application. With superior connection ability across SEMAC and BF series, BF Mini brings an easy concept into a solution.

## Main Features :

- ▶ Built-in http web browser
- ▶ Standalone or Network mode
- ▶ Dual authentication method: Card and Password
- ▶ On Screen Display manual
- ▶ Real time access monitor
- ▶ Interlocking
- ▶ Multiple-Badge
- ▶ Anti Pass Back
- ▶ Function key/Holiday/Time Zone/Time Set /Group

# BF Mini

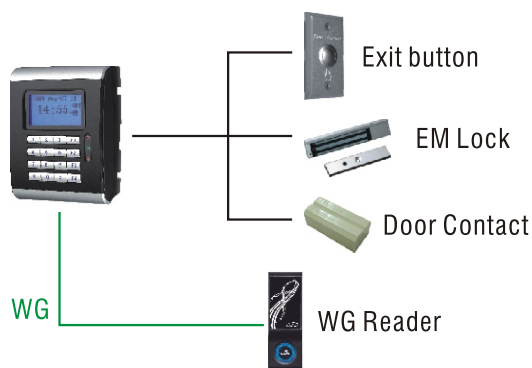
## Specification

Verification Option	Card, Card + Pin, Pin
Verification Time	Less than 1 sec.
Registration Time	Less than 2 sec.
Capacity	5,000 Users (Extendable to 20,000)
Log Data	32,768
System Log	2,000
Relay Output	1
Communication Interface	RS-485, TCP/IP
WG In & Out	26/ 34 bit
Communication speed	Ethernet 10/100M, Auto crossover

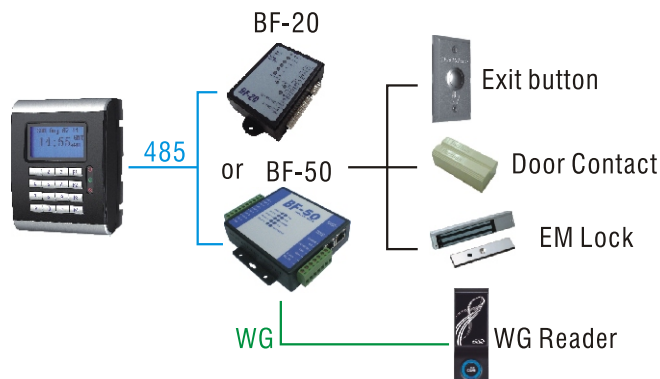
Card format	125 KHz (EM/TM); 13.56 MHz (Mifare)
Language	Traditional/ Simple Chinese/ English
Keypad	10 numeric keys (0~9) + 6 function keys (F1~F4, #, *) & 1 Door Bell
Display	128 × 64 Dots LCD
Operation Temperature	0°C ~ 65°C
Operation Humidity	5% ~ 95%RH
Power	DC 9~24V, 1A
Weight	400 g
Dimension	130 × 100 × 52 mm

## Application

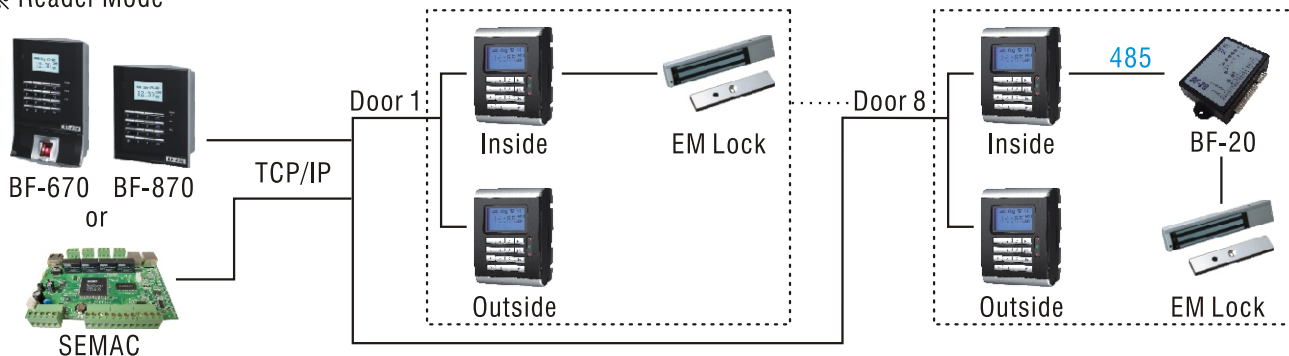
### ※ Standalone



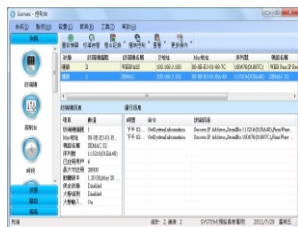
For external reader, BF-20 or BF-50 is an optional



### ※ Reader Mode



### ※ SOMAC Software management interface



### ※ BFSystem Software management interface

