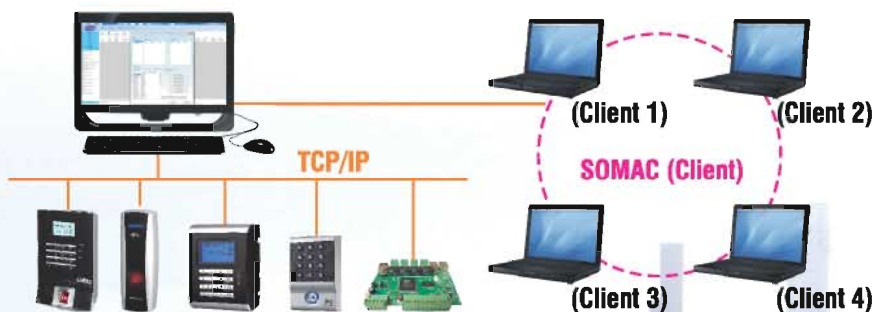




# RFID Access Control

# BF Mini-W



## BF Mini-W Specifications

Verification Mode	Card/Password
Software Application	SoMac
Card Capacity	20,000
Communications	TCP/IP, Wiegand/RS485
DIO Support	DI: 3/DO: 2
Inbuilt Relays (Max. power loading)	Door Lock/Ring (120VAC, 0.5A/30VDC, 1A)
Option	USB/Voice
System Log	1,536 entries
Entry Log	65,535 entries
Time Zone/Time Set/Group	255/120/255 Sets
Holiday/Ring Setting	Yes/Yes
Remote Control/Event Handle	Yes/Yes
Fast Registry	Yes
Function Key	400 (Auto/Manual)
Anti-Pass Back/Anti Duress	Yes/Yes
Power Consumption	440mA ± 5%
Power Requirement	9~24VDC/1A
Operation Temperature	0°C~65°C
Operation Humidity	5%~80% RH
Dimension/Weight	130 x 100 x 52mm/400g

## Terminal selection

Service Module	Access Control	Time Attendance	Lift Control	Zone Management
Terminal Selection	Card / Pin SEMAC-S2 /S1 WEBPASS BF-830W BF-870W BF-831W <b>BF Mini-W</b>	BF-830W BF-870W BF-831W <b>BF Mini-W</b>	SEMAC-S3	SEMAC-S2 /S1 WEBPASS BF-830W BF-870W BF-831W <b>BF Mini-W</b>
	FP / Card / Pin BioSense BF-630W BF-670W BF-631W	BF-630W BF-670W BF-631W	—	BioSense BF-630W BF-670W BF-631W

## SoMac 2.2 software service modules

### Access Control

Hybrid identification  
Software & Hardware & Firmware  
3 in 1 support  
Single door to Multi-door  
IP Camera & DVR integration

### Zone Management

Access statement to zones  
People Counting  
Time to zone summary  
Exception report

### Lift & Floor Access Control

128 floors support  
Unlimited cascading over software  
7 Hall-Calling support  
Access permission grants to different resident users

### Time Attendance

Over-Night shift schedule  
Rotation management  
Leave management  
Over-Time management  
T/A Reports

