



IP65 Outdoor Level

# WebPass IP Reader

## WebPass IP Reader Specifications

|                                        |                                            |
|----------------------------------------|--------------------------------------------|
| Verification Mode                      | Card/Password                              |
| Software Application                   | SoMac                                      |
| Card Capacity                          | 20,000 (50,000extendable)                  |
| Communications                         | TCP/IP, Wiegand/RS485                      |
| DIO Support                            | DI: 3/DO: 1                                |
| Inbuilt Relays<br>(Max. power loading) | Door Lock/Ring<br>(120VAC,0.5A/30VDC,1A)   |
| Power Over Ethernet                    | Yes (Option)<br>(Conjunction box required) |
| Option Accessories                     | Conjunction box (Wiring/PoE)               |
| System Log                             | 1,536 entries                              |
| Entry Log                              | 65,535 entries                             |
| Time Set/Time Zone/Group               | 255/120/255 Sets                           |
| Holiday                                | Yes                                        |
| Remote Control/Event Handle            | Yes/Yes                                    |
| Fast Registry                          | Yes                                        |
| Ant-Pass Back/Anti Duress              | Yes/Yes                                    |
| Power Consumption                      | 400mA $\pm$ 5%                             |
| Power Requirement                      | 9~24VDC/1A                                 |
| Operation Temperature                  | 0°C~65°C                                   |
| Operation Humidity                     | 5%~80% RH                                  |
| Dimension/Weight                       | 120 x 80 x 28mm/150g                       |

## Terminal selection

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