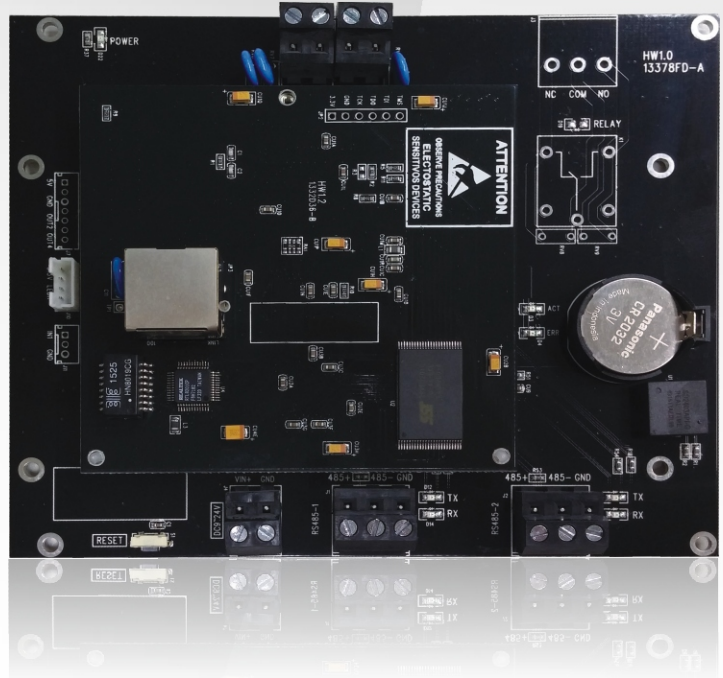


SEMAC-S3-V3

WG & RS-485 type Lift Control & Floor security



- Send real time logs data actively
- Sent offline log data automatically
- Complete features on WEB-Based Management
- Standalone and network capability
- Integrate IP Camera for real time snap shot
- Support DST (Daylight Saving Time) function
- Support Visitor card management
- Option for Floor security control
- Support Remote control and intercom system
- E-mail / SMS event alarm
- Wiegand / RS-485 reader connection

Specifications

GENERAL DATA

Software Application	SoMac/Browser
Lift Control	1
Floor control	Black list: 80 floors (Needs 5 pcs of BF-333) White list: 128 floors (Needs 8 pcs of BF-333)
Call Lift	7
Verification Mode	White, Black, Combo list
User type	5 (Super user/ user/ visitor/ defense/ Guard)
User Capacity	20,000
Logs capacity	65,535
System log	1,536
	RS-485 / WG
Reader type LED indicator	(Needs BF-20/ BF-50 Relay box) 3 (Power/ ACT/ ERR)
Time Sets/Zones/Group	Yes
Holiday Dates	Yes
Access & Event & System Logs	Yes
Inputs	3 Inputs (1) Fire Alarm (2)Maintenance (3)External

RS-485	2 (1) Intercom (2) BF-333 & RS-485 reader
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Web Base Management	Yes
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COMMUNICATION DATA

Communication Method	TCP/IP (Ethernet) / RS-485 / Wiegand (Needs BF-20 / 50)
Communication Environment	LAN/WAN
Ethernet Interface	10/100M Base-T, Auto Crossover
Remote firmware Upgrade method	WEB/TFTP

ELECTRICAL DATA & CONDITIONS

Power Consumption	440 mA $\pm$ 5%
Operation Voltage	9 ~ 24VDC/1A
Maximum Current of Output Relay	30VDC, 2A
Operation Temperature	0°C ~ 65°C
Operation Humidity	5%~80%RH

PHYSICAL DATA

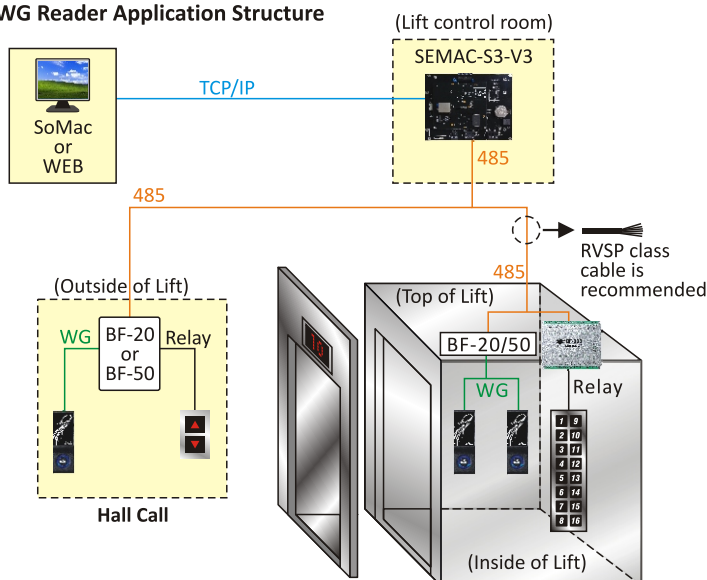
Dimensions (mm)	138x114x27
Weight (kg)	122g

INTERNATIONAL STANDARDS & WARRANTY

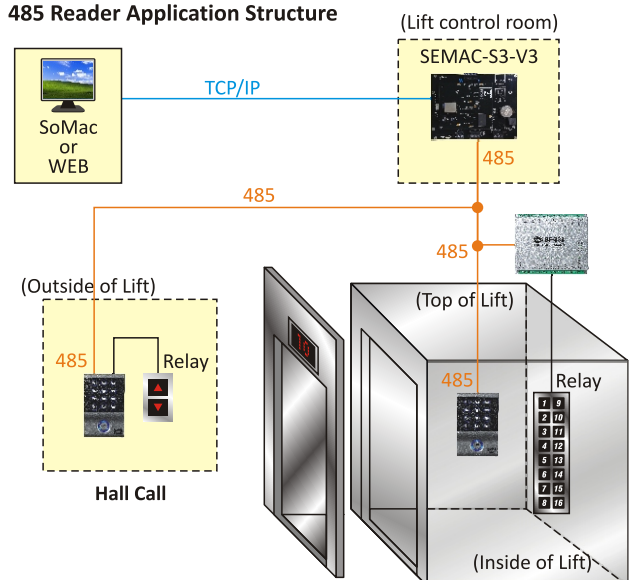
CE/FCC,ROHS	
Warranty	2 Years

Structure

WG Reader Application Structure



485 Reader Application Structure



Ordering information

Lift Control Panel	Power Box (Option)	Floor Controller (Option)	RFID Reader
SEMAC-S3 (V1)	3A / 3.5 (UPS)	BF-333	Webpass-LITE / SR Reader
SEMAC-S3 (V1)	3A / 3.5 (UPS)	BF-333	BF-20/BF-50 + Webpass-LITE / WR Reader