

CSS-R11

Web based RFID & PIN Controller



- Log data real time PUSH
- Weatherproof IP65 rate suitable for both indoor and outdoor environment
- RFID card + Password verification
- Support Android NFC-enabled Mobile device
- Standalone with build in WebServer
- Assign IP camera for capturing snapshot
- Network Optix Video Management System version available
- Simplified installation with Ethernet cable

Specifications

GENERAL DATA

Verification Mode	Card /Password
Software Application	SoMac
Card Capacity	20,000 (50,000 extendable)
System Log/Entry Log	1,536/65,535
Time Set/Time Zone/Group	255/120/255 Sets
Holiday	100 Sets
Remote Control/Event Handle	Yes/Yes
Fast Registry	Yes
Anti Pass Back/Anti Duress	Yes/Yes
LED Indicators	Blue/Green/Red LED
Proximity 125Khz	EM/HID
Proximity 13.56Mhz	ISO14443A CSN, ISO14443B CSN, Desfire EV1, Felica, Custom sectors on MIFARE, Android NFC-enabled Mobile device

Touch Keypad	4x4 capacitive
POE Relay Controller (CSS-A11)	Optional
Relay Controller (CSS-A10)	Optional

COMMUNICATION DATA

Communications	TCP/IP, Wiegand Input/RS485
DIO Support	DI: 3 / DO:1
Inbuilt Relays (Max. Power Loading)	Door Lock (1A,30VDC)

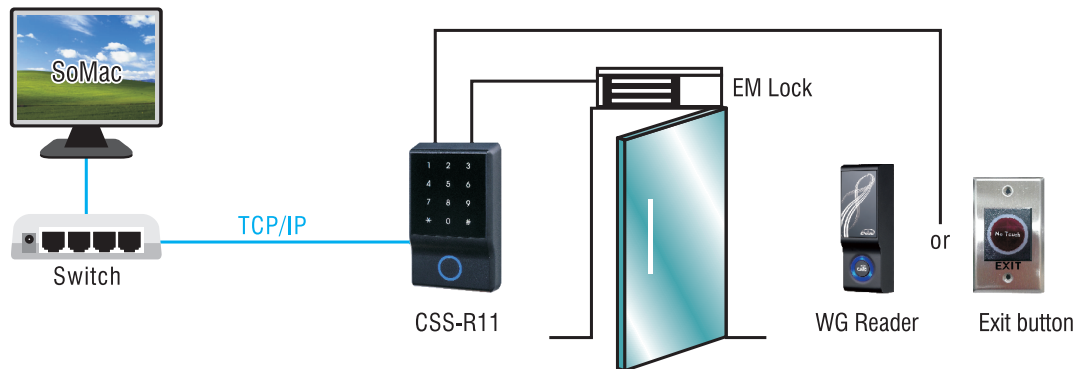
ELECTRICAL DATA & CONDITIONS

Power Requirement	9~24VDC/1A
Power Consumption	560mA ± 5%
Operation Temperature	0°C ~ 55°C
Operation Humidity	5%~80% RH

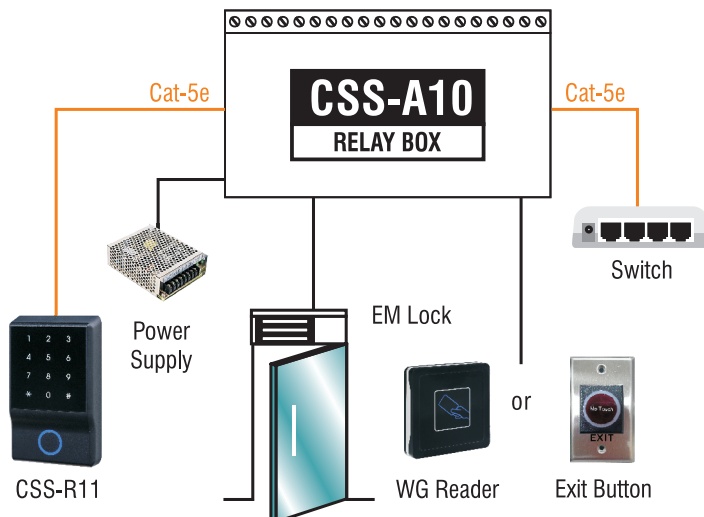
PHYSICAL DATA

Dimension	78.5 x 129 x 23 mm
Weight	122 g

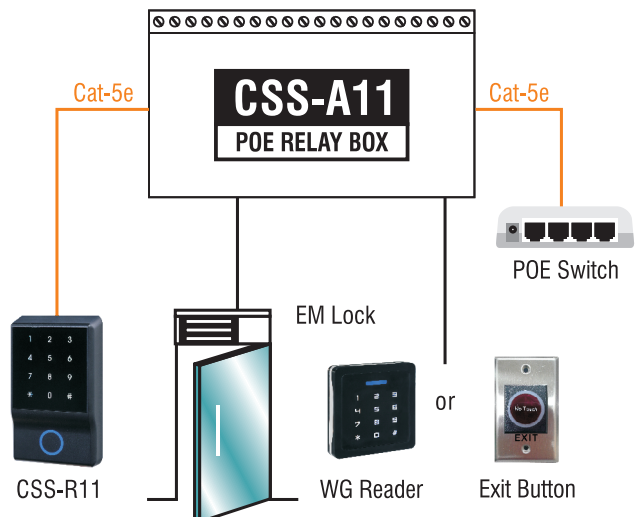
Structure



(Standalone + Non POE version RELAY BOX)



(Standalone + POE version RELAY BOX)



Ordering information

E: EM 125KHz M: Mifare 13.56MHz H: HID 125KHz