

SR-M1 / M2

RS485 Reader



Specifications

Model	SR-E1 / M1	SR-E2 / M2
RFID card type	EM / Mifare	EM / Mifare
Verification time	100ms	100ms
Power consumption	150mA	150mA
Communication	RS485	RS485
Transmit distance	1000M	1000M
ESD protection	+2.5KV	+2.5KV
Built-in Watch Dog	Yes	Yes
Card Collision Algorithm	Yes	Yes
Self-diagnostic	Yes	Yes
Buzzer	Yes	Yes
LED	Red / Blue / Green	Red / Blue / Green
Power requirement	DC 9 ~ 15V (150mA)	DC 9 ~ 15V (150mA)
Operation Temperature	-20°C ~ 70°C	-20°C ~ 70°C
Dimension	100 x 35 x 25 mm	100 x 45 x 25 mm
Weight	82 g	100 g