

SSA-R1000V/R1001V/ R1100V/R1101V

VANDAL RESISTANT
PROXIMITY / SMART CARD READER



SSA-R1000V/R1001V

SSA-R1100V/R1101V

KEY Features

- 125KHz Proximity / 13.56MHz(MIFARE) Contact-less Smart Card Reader
- PSK Modulation
- 26bit Wiegand Output Format
- External LED Control
- External Buzzer Control
- Indoor / Outdoor Operation
- Solid Epoxy Potted
- Vandal-Resistant & Weatherproof (IP 66)
- Warranty : Life Time
- Reverse Polarity Protection
- Compatible Controller
: SSA-P420(T)/P421(T), SSA-P112(T), SSA-P400(T) / P401(T), SSA-P102(T), Standalone Controller, Third Party Controller

Specifications

Model	SSA-R1000	SSA-R1001	SSA-R1100	SSA-R1101
Power / Current	DC 12V / Max.120mA	DC 12V / Max.80mA	DC 12V / Max.120mA	DC 12V / Max.80mA
Frequency	125KHz	13.56MHz	125KHz	13.56MHz
Reading Time (Card)	30ms			
Input Port	2ea : External LED Control, External Buzzer Control			
Output Port	26bit Wiegand	34bit Wiegand	26bit Wiegand	34bit Wiegand
LED Indicator	2 LED Indicators (Red and Green)			
Beeper	Piezo Buzzer			
Operating Temperature	-30°C to +50°C	-25°C to +50°C	-30°C to +50°C	-25°C to +50°C
Operating Humidity	10% to 90% relative humidity non-condensing			
Color / Material	Silver with Black/ Polycarbonate			
Dimension (W x H x D)	TBD			
Weight	TBD			

Design and specifications are subject change without notice.