

SSA-R2000V/R2001V

VANDAL RESISTANT
PROXIMITY / SMART CARD & PIN READER



KEY Features

- 125KHz Proximity / 13.56MHz(MIFARE) Contact-less Smart Card and PIN Reader
- Vandal-Resistant & Weather Proof (IP 66)
- Longer cable for flexible application (1m)
- PSK Modulation
- 26/34bit Wiegand, 4/8bit Burst for PIN Output Format (selectable)
- 12 Numeric Keypads with Back Lighting
- External LED Control
- External Buzzer Control
- Tamper Switch
- Wall Mount (US, EU, Asian Gang Box Size)
- 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-R2000V	SSA-R2001V
Power / Current	DC 12V / Max.100mA	DC 12V / Max.80mA
Frequency	125KHz	13.56MHz
Reading Time (Card)	30ms	
Input Port	2ea : External LED Control, External Buzzer Control	
Output Port	26bit Wiegand, 4/8bit Burst for PIN (selectable)	34bit Wiegand, 4/8bit Burst for PIN (selectable)
LED Indicator	3 LED Indicators (Red, Green and Orange)	
Beeper	Piezo Buzzer	
Keypad	12 Key Numeric Keypad with Back Lighting	
Operating Temperature	-30°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.