

SAMSUNG

Smart Access Control

Single Door Proximity + PIN Standalone Controller



SSA-S2000

- 125KHz Proximity - Samsung Format
- 512 Users
- Direct control of Door Locks
- Time Programmable operations
- 26 bit Weigand Output and Input (for exit reader)
- Power Fail Safe or Secure (selectable)
- Try-Out error alarm and lock-out
- Duress Alarm functionc
- 5 Inputs, 4 Outputs (incl. 2 Relay Outputs)
- Dual Tamper switches

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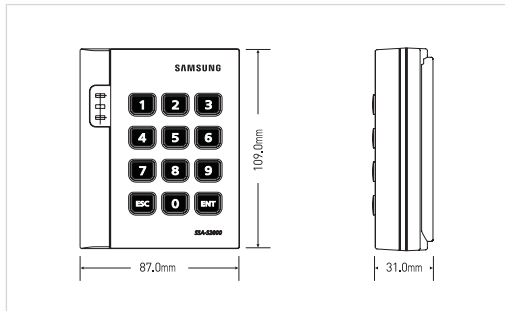
Specifications

	SSA-S2000
User	512 Users
Power / Current	DC 12V / Max.110mA
Reader Port	External Reader Port 1ea : 26bit Wiegand for Exit
Frequency	125KHz
Reading Time (Card)	30ms
Door Open Time	00~99 Sec. (Default 3Sec.)
Input Port	5ea : Exit Button, Door Sensor, Aux#1, #2, #3
Output Port	2ea : 2 Form-C Relay Output (COM, NO, NC) / DC12~18V, Rating Max.2A 1ea : Chime Bell Output / DC5V, Rating Max.500mA 1ea : TTL Output / DC5V, Rating Max.20mA
LED Indicator	3 LED Indicators (Red, Green and Orange)
Beeper	Piezo Buzzer
Keypad	12 Key Numeric Keypad with Back Lighting
Ingress Protection	IP 66
Operating Temperature	-30°C to +50°C(22°F~122°F)
Operating Humidity	10% to 90% relative humidity non-condensing
Color / Material	Silver with Black / Polycarbonate
Dimension (W x H x D)	87.0 x 109.0 x 31.0mm
Weight	220g

Design and specifications are subject change without notice.

Dimensions

Unit : mm (inch)



Compatible Cards (Optional)



The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.

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