



SAMSUNG

Smart Access Control

Vandal Resistant Proximity Standalone Controller



SSA-S1000V

The SSA-S1000V is vandal resistant 125KHz Samsung standalone controller designed to be installed in a location and application where they may be subject to vandalism or tampering.

These products are sealed in solid epoxy and aluminum enclosure, providing reliable indoor/outdoor performance and are water & dust proof (IP68).

- 125KHz Proximity - Samsung Format
- Vandal-Resistant / Water & Dust proof (IP68)
- 512 Users
- Direct control of Door Locks
- Power Fail Safe or Secure (selectable)

Vandal Resistant Proximity Standalone Controller

SSA-S1000V

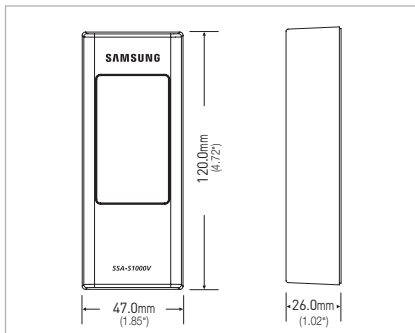


Specifications

| SSA-S1000V | |
|-----------------------------|---|
| USER / EVENT BUFFERS | |
| Total ID Users | 512 users |
| AUTHENTICATION | |
| Method | RFID |
| INPUT / OUTPUT | |
| Input Port | 3ea (Exit button, Door sensor, Lock type select) |
| Output Port | 2ea (TR output / DC 12V, Rating Max 300mA Alarm Output, DC 12V, Rating Max. 1A Lock Output) |
| LED Indicator | 5 LED indicator (Red, Green) |
| Beeper | Piezo buzzer |
| OPERATIONAL | |
| Frequency / Format | 125KHz / Samsung |
| ENVIRONMENTAL | |
| Operating Temperature | -20°C ~ +50°C (-4°F ~ +122°F) |
| Operating Humidity | Less than 90% RH |
| Ingress Protection | IP68 |
| Vandal-Resistant | Yes |
| ELECTRICAL | |
| Input Voltage / Current | 12V DC / Max. 110mA |
| Power Consumption | 2.2W |
| MECHANICAL | |
| Color / Material | Silver and black / Polycarbonate & aluminum die casting |
| Dimensions (WxHxD) | 47 x 120 x 26mm (1.85" x 4.72" x 1.02") |
| Weight | 250g (0.55lb) ±10g (0.02lb) |

Dimensions

Unit : mm (inch)



Design and specifications are subject to change without notice.

Compatible Cards (Optional)

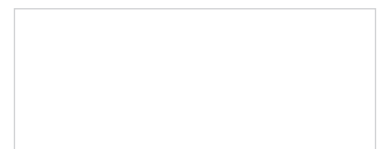


The Eco mark represents Samsung Techwin's will to create environment-friendly products, and indicates that the product satisfies the EU RoHS Directive.



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