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950 EntryCheck™ Proximity/PIN Reader



Quick and Easy

The SDC **950 EntryCheck™** is a self-contained, stand alone proximity reader and PIN pad. Designed for the most basic access control applications, the 950 EntryCheck™ is easy to install, program and operate. The basic operation and simplicity makes the 950 EntryCheck™ ideal for entry level applications at a reasonable cost. All that is required for your installation is an SDC lock and power supply that meet your application needs.

Self-Contained

The EntryCheck™ incorporates all the logic necessary to control a single door. All Unit Programming is performed by using the built-in keypad. Proximity cards, key fobs and PIN entries can be added and deleted with the keypad using the master code or programming card. The lock relay and auxiliary relay outputs can be set for 1-99 seconds.

Choice of Entry Mode

The SDC EntryCheck™ provides a choice of three programmable entry modes:

- Card Only
- PIN Code or Card
- · Card and PIN Code

Wall or Glass Mounted

The weather resistant unit is easily surface mounted to the wall either inside or outside. An optional glass mounting kit is available. When the EntryCheck™ is mounted to the interior side of a glass sidelight or store front, the proximity reader may be activated from the exterior through the glass.

Features

- Up to 500 Cards and/or PIN Codes
- Choice of three entry modes: Card only
 PIN Code or Card
 Card and PIN Code
- Up to 6"/152 mm reader range
- Add/change/delete cards and PINs
- Programmable door unlock time from 1 - 99 seconds
- Tamper alarm with reader and PIN lockout
- Request-To-Exit input
- Two outputs, lock relay and auxiliary relay
- LED and audible tone for operation ease
- Weather resistant

Ordering Information

950GL-KIT Interior glass mounting kit. Reader may be activated by prox card from exterior

950C Prox/PIN reader w/10 cards

950K Prox/PIN reader w/10 key fobs

C10 Ten SDC prox cardsK10 Ten SDC key fobs

TR12 12VDC Plug-in supply with ground

- Access control output:
 150 mA filtered/regulated, Fused
- Lock output: 780 mA filtered, Fused

Reader: Proximity

Specifications

Keypad: Sealed tactile with ten number keys and two function keys

Memory: Non-volatile

Temperature:

32°F - 122°F 0°C - 95°C

Humidity:

20% - 95%

Indicator:

LED, Green - door open Flashing Amber - standby

Input:

Standby 20 mA @ 12VDC Operating 40 mA @ 12VDC

Relay Outputs:

Lock 2 Amps @ 30VDC res. Auxiliary 2 Amps @ 30VDC res.

Casing: ABS, charcoal grey

Dimensions:

5.75"H x 3.25"W x 1"D 146 x 82.5 x 25.4mm

Weight: 16 oz./0.45 Kg

Proximity Card:

40 bit Wiegand format, 125 KHz frequency

This product complies with Part 15 Class B of the FCC rules.

SECURITY DOOR CONTROLS

