

SOCA®

ST-300 SERIES

Stand-alone Proximity Access Control System



ST-320/ST-330

Features

- Mini stand-alone, compact size.
- Stainless steel buttons with water proof design.
- Built-in doorbell button, extra large BAR indicator lights.

System Specifications Description

ST-310 Primary Type Reader

- Water-proof, single reader design equipped with WIEGAND, ABA TRACK II
- Single card door opening set/release, security .
- Single card new addition and full deletion.
- Dimensions (ST-310,ST-320,ST-330) 12.5Lx3.3Hx7W(cm)
- Operating temperature: 0~65°C. Humidity: 85% Rh max.

ST-320 Proximity Access Control

- Extra large bar size indicator lights that consists of instructions (red and green)
- Lighted indicator with red or green light acted as an assistance to press the buttons at night.
- Water- proof design equipped with doorbell buttons for outdoor fitting.
- Five door opening methods: password door opening, proximity card door opening, proximity card plus password opening, password or proximity card door opening, special system password door opening.
- 3x4 Stainless steel durable buttons, anti-acidity and salinity.
- 8 sets of door opening password which can be set by user.
- Duress code installation. If being held as hostage specific password can be entered and help signal will be dispatched immediately.
- Any illegal forms of entering occurred, such as illegal entry or enter without card, alarm will be activated.
- Single or batch registration can be done with reader. Cards could be distributed before registration.
- New addition/registration or deletion can be made on a specific card.
- Tamper switch. Alarm will be activated when machine is being tampered with force.
- 2,000 cards capacity, 6-digit card number.
- Read range 10-15cm (depending types of card).
- Duration door opening time from 01~98 seconds, Set 99 seconds as toggle state (suitable for security system). Set 00 seconds as special encoding state (only for AP-50).
- Polycarbonate fireproof material for casing, thickness 3mm, white or dark-gray.
- Fixing of upper and lower covers are by special designed screws and require special tool assemble and dismantle.
- Power consumption 1.8W, power supply 12V/1A.

ST-330 Keypad Access Control

- Passwords (3-12 digits) could be set by users. Maximum 80 users capacity.
- Duress code installation. If being held as hostage specific secret code can be entered and help signal will be dispatched.
- Tamper switch. Alarm will be activated when machine is being tampered with force.
- Door opening could be set as normal or temporary states. When temporary state is set, user could set door opening time form 01-98 seconds, Set 99 seconds as toggle state (suitable for security system). Set 00 seconds as special encoding state (only for AP-50). When normal state is set, all security system is being turned off.
- 6-digit user password could be set by user. User could add on delete other passwords as well.
- Three door opening methods: password door opening, system password opening, push button door opening, for the convenience of security guard.
- 3 continuity of wrong passwords entered may temporarily shut down the reader for 20 seconds and alarm will be activated.

