

# ST-320 Stand-alone Waterproof Proximity Access Control System





## **Series Model**

- ST-320:125KHz EM-Marin format
- \* This model does not have Mifare format

#### **Special features**

- 2,000 cards capacity.
- Five door opening methods.
- 8 sets of door opening password available for user to set.
- Waterproof design. Doorbell button available (110V/3A) for outdoors fitting.
- No exposed screws.
- Stainless steel durable buttons, anti-acidity and salinity.
- Extra large bar size indicator light display board with keypad (red and green). Red and green glowing indicators to assist user to operate at night.

#### **Specification**

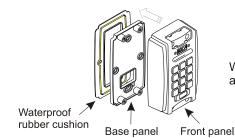
- Power Supply : DC 12V ±15%
- Frequency: 125KHz or 13.56MHz.
- Card capacity: 2000
- Door closing time: 00-99 seconds
- Weight: 320g (included wrapping).
- Dimensions:  $125L \times 70W \times 33H$  (mm).
- Keyboard: 3×4,12 stainless steel buttons.
- Operation mode: Standalone

- Power consumption: 130mA (standby); 150mA (operation) ±5%
- Fireproof polycarbonate material for outer casing.
- Five door opening methods:
  - 1. Password
  - 2. Proximity card
  - 3. Proximity card plus password
  - 4. Password or proximity card
  - 5. Special system password
- Input point: 1. Exit push button 2. Anti-theft detection

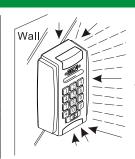
4. Door Bell Switch Control

- 3. Door sensing input
- Output point: 1. Door Open 2. Alarm output
- 3. Anti-tamper alarm output

## Waterproof



Waterproof rubber cushion at the back of the unit.



The front panel is waterproof.

## Structure diagram

