



## Series Model

- ST-920EA:125KHz Em Marin format
- ST-920MA:13.56MHz Mifare format
- ST-920MAF:13.56MHz Mifare SOCA format

## Special features

- Complete waterproof unit and suitable for outdoor installation.
- Provides 2 sets of external RELAY for door opening and siren.
- External yellow light available for user to set.

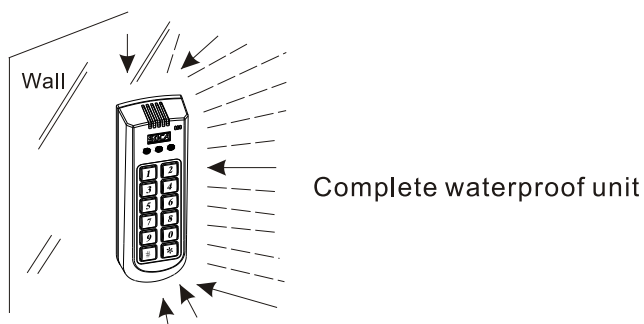
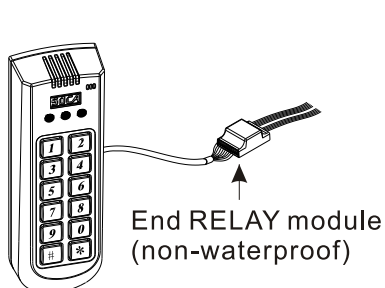
- 8 sets of door opening password available for user to set.
- Long slim feature and fit for 43mm door frame.
- 1,000 cards capacity.
- Five door opening methods.

## Specification

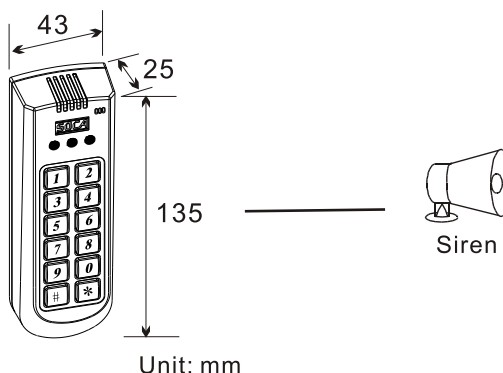
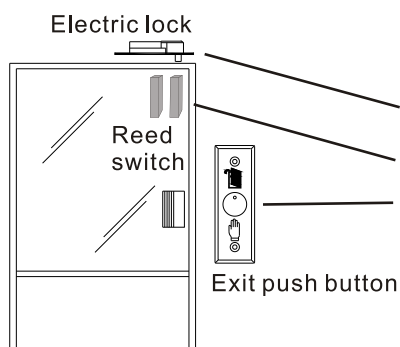
- Power Supply : DC 12V  $\pm$ 15%
- Frequency : 125KHz or 13.56MHz .
- Door closing time: 00-99 seconds.
- Card capacity: 1000
- Operation mode : Standalone
- Keyboard: 2x6, 12 buttons.
- Dimensions: 135L  $\times$  43W  $\times$  25H (mm).
- Weight: 200g(included wrapping).

- Power consumption: 130mA (standby); 150mA (operation) $\pm$ 5%
- Fireproof polycarbonate material for outer casing .
- Door opening password: 8 sets of 4-digit door opening password
- Five door opening methods:
  1. Password
  2. Proximity card
  3. Proximity card and password
  4. Password or proximity card
  5. Special system password
- Input point: 1.Exit push button 2.Anti-theft detection 3. Door sensing input
- Output point: 1. Door open connector 2. Alarm output  
3. Anti-Duress alarm output

## Waterproof



## Structure diagram



Unit: mm