





Series Model

- SF-2000S:125KHz Em Marin format
- ※ This model does not have Mifare format

Special features

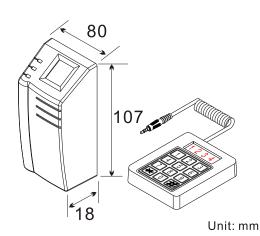
- It is able to operate individually without any external controller.
- Matching speed less than 1 second.
- Detachable external keyboard.
- 200 fingerprints capacity and 200 cards capacity (for users with indistinct fingerprint).
- Each user can register 3 separate sets of fingerprints, the last fingerprint enrolled is set as anti-duress fingerprint.
- Human detector to detec finger and match fingerprint automatically.
- Fingerprint sensor glass is made of tampered glass which sustains major scratches (hardness of 7 and above).

Specification

- Power Supply : DC 12V ±15%
- Door opening methods:
 - 1. Proximity
 - 2. Proximity and fingerprint
 - 3. Fingerprint
 - 4. Push button
- Door closing time: 00-99 seconds.
- Card capacity: 200
- Signal Output: Standard 26/34 Weigand output.
- Operation mode : standalone.
- Weight: 600g (included wrapping).

- Power consumption: 200mA (standby); 250mA (operation) ±5%
- Fireproof polycarbonate material for outer casing.
- Capacity: 200 fingerprints (support 1:1 and 1:N automatic matching function).
- Proximity module frequency: 125KHz (built-in proximity module).
- Fingerprint sensor glass material : quartz glass(sustains major scratches).
- Input point: 1. Exit push button 2. Anti-theft detection 3. Door sensing input
- Output point: 1. Door open connector
 3. Anti-Duress alarm output
- Keyboard: 4×4, detachable thin membrance keyboard.

Dimensions



Structure diagram

