

# SA33-E/SA33-M

SA33-E/SA33-M is an Access Control Standalone Device with contact-less smart card and password verifications, which enables 3 verification modes (Card only, PIN only, and Card & PIN), and Tamper Alarm and Safety Mode to ensure maximum safety and flexibility. With Touch keypad with UV polished shell, 1 Relay output and 1 PUSH (low) output, 1 door button Port and 1 doorbell Port, SA33 is simple but effective to use, its convenience and adaptability allows it to be well deployed in residential housing, offices and any other public facilities.



## Feature

This device is a One-door Access Controller using RFID for access control. It is simple and reliable with the following main functions:

- Touch keypad with UV polished shell
- Access by Card, PIN, or Card & PIN
- Support external WG26 interface; Controller Mode or Reader Mode could be switched
- Has 1 Relay output and 1 PUSH (low) output
- Has 1 door button Port and 1 doorbell Port
- Backlight modes: ON; OFF; Automatically
- Tamper Alarm and Safety Mode

## Technical Parameters

|                         |                                   |
|-------------------------|-----------------------------------|
| Operating Voltage       | DC 12V±10%                        |
| Operating Current       | < 100mA                           |
| Dimensions              | 120mm×78mm×22mm                   |
| Weight                  | 110g                              |
| Ambient Temperature     | 0°C - 60°C                        |
| Relative Humidity       | 20% - 80%                         |
| Storage                 | 1000 users                        |
| Card Type (alternative) | EM(ID) card (IC card for options) |
| Card Reading Distance   | EM: 1-15CM, MF1: 1-7CM            |

