



# SC403

## Access Control Terminal



### Easy Operation and Management

Works without computer. Complete setup and programming can be done via keypads and embedded firmware. Large Monochrome LCD display for rich user experience. Audio-Visual Indication for acceptance and rejection of valid/invalid fingerprints.



### Data Backup

The data can be backed up to a USB flash drive and can also be transferred to another reader in the absence of computer connectivity.



### Full Access Control Built In

Relay Outputs for electric lock and alarm. Inputs for door status sensor and exit switch. Supports multiple timezones and personnel groups for programming valid entry zones. The Alarm will be triggered when the tamper switch is activated.



### Capacity

Can store up to 30,000 cards and 50,000 transactions.



### Communication

Weigand output for connecting to access control panel and Ethernet port for fast and reliable communication with the computer. Weigand Input for connecting third party card readers for dual factor authentication.



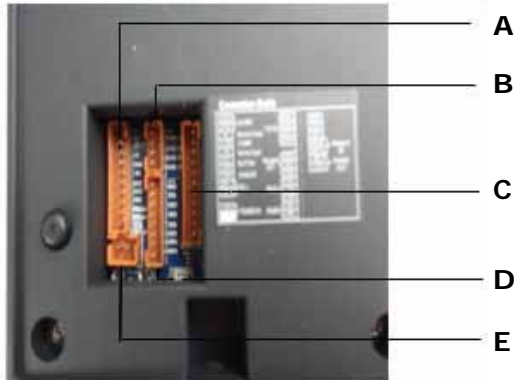
### Options

Internal HID Card, Proximity Card or Mifare Card reader allows dual factor authentication for access control.

## Specifications

**SC403** Standalone Proximity Reader  
**SC403-M** Standalone Mifare Card Reader  
**SC403-HID** Standalone HID Card Reader

## Connectors



- A- 10Pin Cable Connector**
  - Alarm, lock, button, sensor, bell
- B- 4Pin Cable Connector**
  - Ethernet
- C- 7Pin Cable Connector**
  - BEP, LED, Wiegand IN, power OUT
- D- 8Pin Cable Connector**
  - Wiegand OUT, RS232, RS485
- E- 2Pin Cable Connector**
  - Power IN

## Specifications

### Capacity

- Cards: 30,000
- Transactions: 50,000

### Display

- Black & White LCD screen

### Communication

- RS232/RS485
- TCP/IP
- USB-Host

### Power

- Power Supply: 12V DC, 3A (optional)

### Environment

- Operating Temp: 32-105° F (0-45° C)
- Operating Humidity: 20% to 80%

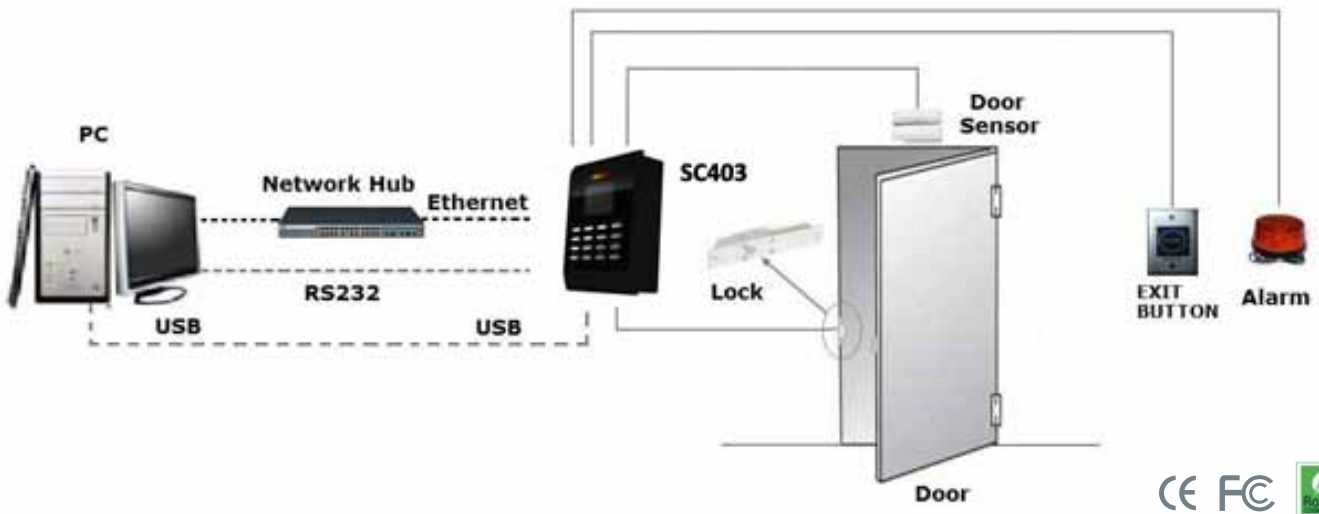
### Dimensions

- Height: 9" (143 mm)
- Width: 6" (95 mm)
- Depth: 2.5" (40 mm)

### Packaging

- Dimension: 9" x 10 1/2" x 3 1/2"
- Weight: 3 lbs. ( 48 ozs.)

## Configuration



### ZK Access

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