



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.



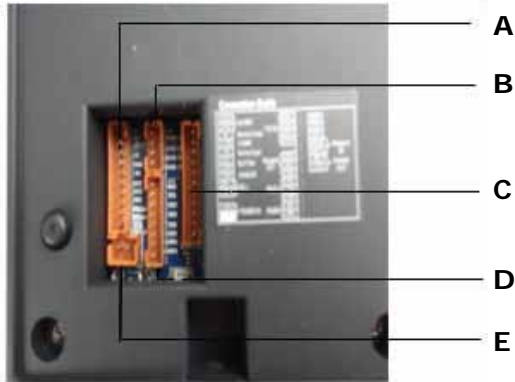
Options

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%

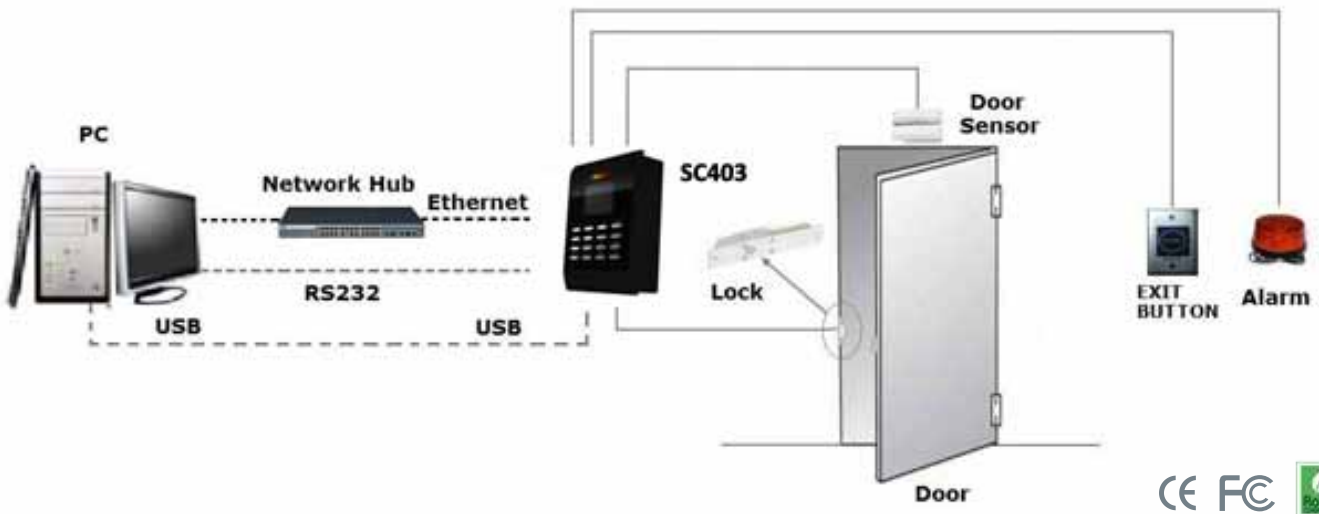
Dimensions

- 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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