

TP103

Standalone Proximity Card Access Control Reader



Specification

CPU

- 32bit Embedded RISC

Capacity

- 30,000 Cards
- 80,000 Logs

Verified by

- Card, PIN + Card, PIN Only

Reader Interface/Data Format

- Embedded 10cm Proximity Reader/26bit Wiegand
- External Card Reader Interface/26bit Wiegand

Access Control Function

- 50 Times Zones, 5 Groups, 10 Combinations, 1A/12VDC Relay Switch Volume Or Voltage Output

Alarm Function

- Tamper Alarm, Force Open Alarm, External Siren, Strobe Light, And Signal Output To 3rd Party Alarm System

Communication

- RS485 Or TCP/IP & USB Drive

LCD, Voice And Keypad

- Four Lines LCD
- Double LED Indicator Light
- 16 No. Keypad

Battery Supplier Parameter

- 12VDC
- Sleeping Current <50mA
- Working Current <400mA

Operating

- Temperature, 0°C - 45°C
- Humidity, 20% - 80%

Display Language

- English

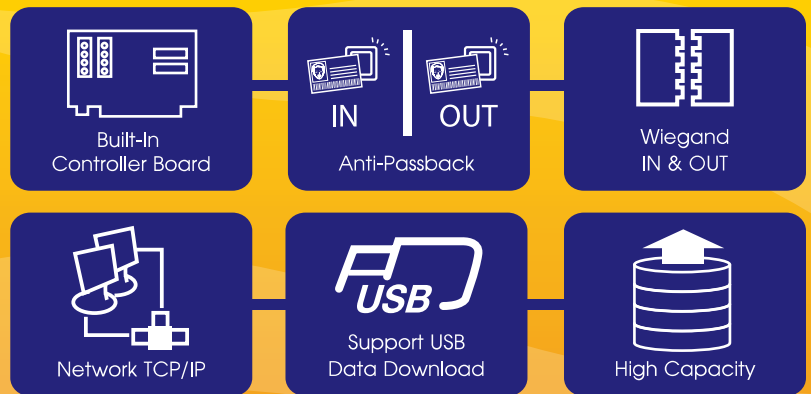
Dimension

- 129.5cm(L) x 9.5cm(W) x 48.5cm(H)

Optional Function

- Mifare Card
- HID Card

Advanced Features



What is TP103

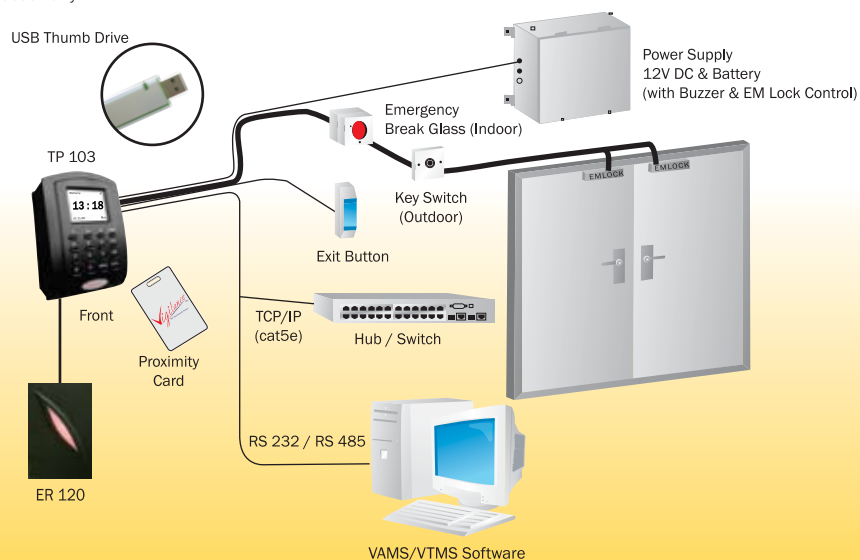
TP103 is an access control devices with elegant design and professional surface treatment. The device have full lock control, alarm, exit button, door sensor. The wiegand-in interface is used to connect external reader to construct master and slave system. Also the device can be used to connect with a control panel as a reader by wiegand-out interface.

The operation can be done on the device through LCD display, also can be done on PC software and upload to the device through TCP/IP, RS232/485 communication. The USB-host is used for data download and upload, including user template and records.

TP103 is suitable for factories, offices and colleges.

Installation & Communication Diagram

* for illustration only



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