SC503

RFID Standalone Access Control System

SC503 is an access control device produced by ZKTeco, which is made with elegant design and professional surface treatment. The device has lock control, alarm, exit button and 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 uploaded to the device through TCP/IP, RS485/232 communication. The USB-host is used for uploading and downloading data and upload, including user template and record etc. SC503 is suitable for house, small office and factory etc.
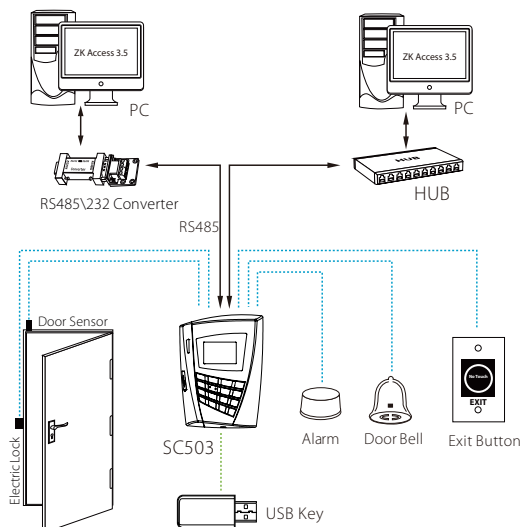
Feature

- Easy installation, safe and reliable
- Simple and convenient operation method
- ID card standard, Mifare card optional
- Full door lock control system

- Wiegand out to connect with control panel
- Wiegand in to construct master and slave system
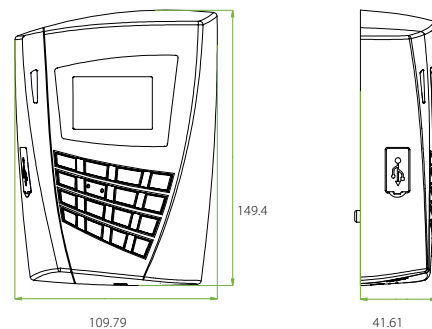- Audio Prompt audio and LED feedback to guide the user to operate

Specifications

Model	SC503
ID card Capacity	30000
Transaction Capacity	50000
Communication	TCP/IP, RS485/232, USB-Host
Access Control Interface for	3rd party electric lock, door sensor, exit, button, alarm, DoorBell
Wiegand Signal	Output & Input
Standard Functions	Anti-passback, SMS
Optional Functions	Mifare, HID, Workcode, Webserver
Display	LCD
Power Supply	12V DC
Operating Temperature	°0C - °45C
Operating Humidity	%80-%20
Dimension(L×W×H)mm	42×110×149
Gross Weight	0.8KG

Configuration

Dimensions (mm)

149.4

109.79

41.61

CE FC RoHS