

ZK – SC 503

RFID Access Control



AVI INFOSYS LLC
AUTHORISED ZKSOFTWARE
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Product Introduction

SC503 is an access control devices produced by ZKSoftware, which is made with elegant design and professional surface treatment. The device have 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 record etc. SC503 is suitable for house, small office and factory etc.

Quick Facts

- Tough casing design
- 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 and LED feedback guide the user to operate

Technical Specification

ID card Capacity	:	30000
Transaction Capacity	:	50000

Communication	:	TCP/IP, RS232/485, USB-Host
Access Control Interface for	:	3rd party electric lock, door sensor, exit button, alarm, Door Bell
Wiegand Signal	:	Output and Input
Standard Functions	:	Anti-passback, SMS
Optional Functions	:	Mifare, Work code, Web server
Display	:	LCD
Power Supply	:	12V DC
Operating Temperature	:	0 ° C- 45 ° C
Operating Humidity	:	20%-80%
Dimension(L*W*H)mm	:	149X110X42
Gross Weight	:	0.8KG

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