

125Khz card door access control system with software management and SDK PY-SCR100

Introdction:

SCR100 is an access control devices produced by HF&CCTV, 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 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 data and record etc. SCR100 is suitable for house, small office and factory etc.

Fetures:

1. Elegant design with Acrylic plastic
2. Revolutionary products in industry with TCP/IP interface, avoid RS485 communication and low speed for transferring data, standalone or network deployment
3. Protect the data with encrypted technology
4. Professional access control function: 50 time zones, 5 groups, 10 open door combination, support multi users entry
5. Built-in relay contacts lock, alarm, door sensor & exit button .
6. Wiegand input&output enable Master/Slaver access control .
7. Embedded webserver: support browser to inquire access data at local or remote .
8. No LCD and no keypad enhance the functions of waterproof
9. Professional access control software for management.

Specifications:

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Optimal Functions
Display
Weed
CSC Supply
Operational
Engineering
Temperature

Wiring diagram:

