## 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 pr ofessional surface treatment. The device have lock control, alarm, exit button, door sensor. The wiega nd-

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:**

OD card Capacity

# Wiring diagram:

