

The Advanced Biometric Solution



**SC102/3**



**SC202/3**



**SC302/3**



**SC402/3**

***RFID  
Access Control  
The Bright  
Star  
of Security***



SC102/3



SC202/3



SC302/3



SC402/3

**Technical Specifications - SC102/202/302/402**

- Card Holders: 10000 cards
- Transaction Capacity: 30000 records
- CPU: 64bit ZK6001 Microprocessor
- Hardware: ZEM500(Embedded Linux O/S)
- Access Mode: Card Only, PIN Only, Card+PIN
- Read Range: 10-15 cm
- I/O Interface: RS232(10m)/485(1.2km)
- Baud Rate: 9600-115Kbps programmable
- Ethernet: 10/100M
- Wiegand Output any bit
- USB: Mini-USB 2.0 port
- Access Control Function: 50time zones, 5groups,10open door combination, supports multi-users enter. TTL for connecting to lock, door sensor, exit button, alarm
- LCD Panel: 4 line,16 character each line(User name, ID number, time, date, states)
- Keypad: 4x4 metal keypad with 4 function keys
- Audio Visual Indicator: Red LED(Access denied)/ Green LED(Access granted) with Audible Beep
- Housing Material: ABS
- Power Requirement: 12V DC, 400mA
- Operating Temperature: 0°C-45°C      Operating Humidity: 20%-80%
- Options: Webserver, Wiegand Input, Antipass-back, Multi-language display.

**Technical Specifications - SC103/203/303/403**

- Card Holders: 30000 cards
- Transaction Capacity: 50000 records
- CPU: 64bit ZK6001 Microprocessor
- Hardware: ZEM500(Embedded Linux O/S)
- Access Mode: Card Only, PIN Only, Card+PIN
- Read Range: 10-15 cm
- I/O Interface: RS232(10m)/485(1.2km)
- Baud Rate: 9600-115Kbps programmable
- Ethernet: 10/100M
- Wiegand I/O: any bit
- USB: Mini-USB 2.0 port
- Access Control Function: 50time zones, 5groups,10open door combination, supports multi-users enter. TTL for connecting to lock, door sensor, exit button, alarm
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- Options: Webserver, Antipass-back, Multi-language display.