



S904
 BIOMETRIC FINGERPRINT
 ACCESS CONTROL

**Biometric Fingerprint
 Access Control**

*Featuring a state-of-the-art
 semi-conductor
 fingerprint sensor*



Fingerprint



Password



RFID



S-Series



Mifare RFID Card supported
 (HID card compatible)



CMOS fingerprint sensor

HIGHLIGHTS

- Fast & accurate verification performance fingerprint with processing time less than 0.5 second.
- Integrated with an innovative semi-conductor fingerprint sensor with multiple verification modes for security.
- Stores up to 3,000 fingerprints and supports 1:1, 1:Few & 1:N identification and built-in tamper alarm.
- Inter-changeable colored front panel.
- Can be networked using TCP/IP, RS485 or Wiegand.
- Support multiple languages, namely Traditional Chinese, Simplified Chinese, English, Arabic and Thai.
- Built-in RFID module-Mifare/HID
- Automated user management software for easy administration with high resolution blue backlit LCD control display.
- Specially designed with a modern and compact body with changeable front panel.



RCG S904 Technical Specifications

Fingerprint Template	3,000 (1,000 users, 3 fingerprints per user at most)
Transaction Capacity	Up to 16000
Identification	1:1, 1:X, 1:N
Sensor	Capacitive CMOS sensor
Identification Speed	≤ 0.5 Seconds (1:1 matching)
FAR	<0.0003%
FRR	<0.02%
Access Mode	Combinations of Fingerprint, Password, Card
Language	Traditional Chinese, Simplified Chinese, English, Arabic, Thai
Communication Protocol	RS485, TCP/IP or Wiegand
Power	DC12V
Operating Temperature	-10°C ~ 55°C
Operating Humidity	RH 40% ~ 90%
Dimensions	182mm (H) x 84mm (W) x 19mm (D)
Other Features	Tamper Alarm, Alarming finger, Alarming for circuit break, Alarming for invalid door opening, Alarming for overtime door closing, Interlock, RFID Integration



Inter-changeable colored front panel



Stylish blue back light
LCD display



Stylish keypad with
door bell feature



RCG

Biometrics • RFID • Security

Beyond Identity

Greater China • United Kingdom • Malaysia
United Arab Emirates • South Africa • Thailand

Specifications subject to change without prior notice. Enhancements may vary by market.
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