



K8

Advanced Biometric Security System

with High-Performance, Multi-Factor Authentication Capabilities



Face Recognition



Fingerprint



Password



RFID

Designed to meet increasingly complex security requirements, K8 is the latest biometric access security system, developed by RCG and powered by the all-new proprietary facial and fingerprint authentication algorithms for greater accuracy, responsiveness and adaptiveness.

K-Series



5.7" LCD Touch Screen



Mifare RFID card supported
(HID card compatible)



Optical Fingerprint Sensor



Face Recognition

HIGHLIGHTS

- Customizable security access authentication modes, including RFID card, fingerprint, facial & password. Greater flexibility adapting to your security needs.
- Scalable biometric enrollment database with advanced built-in camera and fingerprint sensor for high-level of verification accuracy
- Web-enabled admin module and user-friendly interface with TFT touch screen for even greater ease of use and flexibility
- Touch screen user interface LCD display for easy navigation
- Secure remote door access control with built-in complete time and attendance management solution
- Powered by embedded Microsoft Windows XP for high-performance



THE 3RD ASIA PACIFIC
SUPER EXCELLENT BRAND

RCG K8 Technical Specifications

Authentication Type:	Fingerprint, Facial, Password, Card
Processor:	Intel Celeron 1GHz, 1GB Ram
Storage Capacity:	Built-in 4GB Solid Stage Storage
Fingerprint Sensor:	Optical
Verification Speeds:	Face image : < 1 second Fingerprint : < 1 second Card : < 0.5 second
Communication Protocol:	TCP/IP, Wiegand, Built-in Web Server
Dimensions:	Front Unit : 370 mm (H) x 160 mm (W) x 52 mm (D) Back Unit : 320 mm (H) x 270 mm (W) x 70 mm (D)
Weight:	1.5 kg
Casing:	Casted Zinc Alloy Fine Sand-blasted Surface / Plating Surface (Silver)
Plastic Panel:	Transparent Plastic (Polycarbonate) Glossy Surface Silkscreen Logo On Back (White) Black Color Spray On Back
LCD (Touch Screen):	TFT 5.7" LCD Module 320 x 240 Pixel
Digital Camera:	2 High quality CCD Cameras
Speaker:	2.25" 8ohm 0.5w Common Speaker (MONO)
LED Light Compensation:	12 Sets of 5 mm Super Bright White LED
LED Signal Indicator:	5 mm Super Bright Light in Red, Green & Yellow colors



Built-in Speaker



LED Light Compensation



LED Signal Indicators



CCD Camera
(Hi Cam and Lo Cam)



RCG

Biometrics • RFID • Security

Beyond Identity

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

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