

M29

Biometric Fingerprint Door Lock

Featuring the latest fingerprint recognition technology and an advanced semi-conductor sensor



HIGHLIGHTS

- High authentication accuracy with low False Acceptance Rate (FAR) and False Rejection Rate (FRR).
- Up to 100 fingerprint enrollments.
- Innovative semi-conductor fingerprint sensor for greater accuracy and speed.
- Electromotion clutch handle provides vandal-resistance.
- Low-voltage consumption.
- Built-in *always open* latch bypass mode and *key only open* latch bypass mode.



No keys required

M29 Fingerprint Door Lock is the perfect replacement for your key-based lock. It combines best-in-class fingerprint recognition technology with zinc-alloy door lock to provide a high-level of security and convenience.

Built for performance

M29 combines an advanced authentication processing engine and a precise semi-conductor sensor to ensure a fast and reliable performance. The built-in authentication algorithm is the fastest and the most stable among competing algorithms.

Better design, easy to use

M29 is ideally designed for any modern home and office. It features a cast-steel integrative structure, a sleek zinc-alloy streamlined casing, well-designed function buttons and an electromotion clutch handle to provide vandal resistance. Its single latch mortise enables easy installation and operation. M29 combines beautiful form with state-of-the-art functions.

RCG M29 Technical Specifications

Fingerprint Template	100
Sensor	Semi-conductor sensor
Pixel resolution	508 dpi
Identification	1:N
FAR	≤ 0.0003%
FRR	≤ 0.02%
Battery Lifespan	6,000 authentications (around 10 months, 20 uses per day)
Front lock dimension (excluding handle)	120mm x 70mm x 35mm
Back lock dimension (excluding handle)	120mm x 70mm x 35mm
Material	Zinc alloy; Aluminum alloy
Color	Coffee or Dark Grey
Power	4 x AA size alkaline battery
Operating Temperature	0°C - 55°C
Operating Humidity	40% ~ 90% RH
Other features	Low battery alarm



RCG

Biometrics • RFID • Security

Greater China, S.E. Asia, Middle East, Europe

Specifications subject to change without notice. Enhancements may vary by market.
Please check with your local dealer.

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