

The first truly weatherproof fingerprint reader for convenient, secure access to indoor or outdoor office or residential doors. Now standalone-capable, the next-generation radio-frequency scanning technology means that you never need to manage keys or cards again.

Convenient affordable security

Keys or cards are no longer the best way of controlling who can gain entry to your home or workplace. BioLock is a new-generation fingerprint reader that avoids the risk of accidental and deliberate loss or copying of keys or cards. No need for expensive cards to be cancelled and/or re-issued; no need for locks to be changed if keys or cards are lost, no risk of fraudulent or unauthorised entry.

Your BioLock can operate either completely standalone, with all functions controlled from the unit, or networked for multiple doors to a PC for instantly-available network-wide finger enrolment and audit logs, and greater customisation.

BioLock can be integrated with an exit button, any alarm or door-controller, and can connect to card-readers where casual users are not required to enrol their fingerprints.

BioLock does not require your existing door locks or hardware to be changed, and is supplied complete with a standard electric door strike (other door release mechanisms available on request). BioLock does not require battery replacement or expensive and complicated door modification and wiring.

BioLock has myriad uses, including new-build and retrofit to residential doors, businesses of every size for external and internal doors and barriers, storerooms, server rooms, gates and barriers. Innovative uses include lighting, vehicle and machinery control.

Benefits

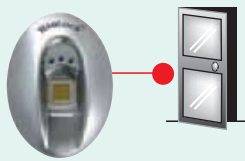
- Convenient – no more keys or cards
- Fast – enter a door faster than using a key or card
- Personal – avoid keys or cards being lost
- Hassle-free – no key copying or card issuing
- Simple – no need for networks or PCs, easy to install

“...this amazing product really makes keys a thing of the past.”

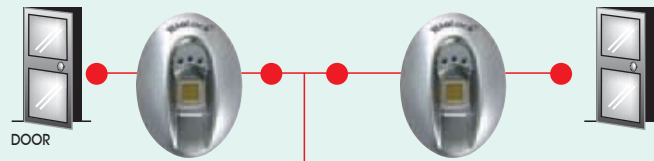


Image actual size

- Secure – no need to change locks when you need to deny access
- Affordable – easy installation, no cards or keys to issue
- Reliable – radio-frequency technology reads below the skin surface, ignoring scars and dirt
- Flexible – can be integrated with existing door controls and alarm systems
- Innovative – can control lighting, gates, motors
- Traceable – full audit logging of door entries
- Casual access – optional 4-digit PIN tap-code



STANDALONE BIOLOCK SYSTEM



MULTI UNIT NETWORKED SYSTEM

TCP/IP Ethernet

PC running Biolock Access
or BioClock Software



Technical Details

- **Environment:** waterproof IP65, operating temperature 0 – 50°C (32 – 122°F)
- **Mounting:** any flat surface via 4 screws (included) or bolts
- **Dimensions:** 75mm x 105mm x 27mm (W x H x D)
- **Power:** 12V DC 1A power adapter
- **Colours:** gloss chrome (silver) or matt black finish
- **Inputs:** REX Request to Exit connection, Wiegand input for proximity or other cards or barcode readers
- **Outputs:** relay NO/NC contact, Wiegand output on each secure relay board
- **Modes:** standalone, networked, or networked with emergency standalone fall-back
- **Capacity:** 100 finger templates (standalone mode), unlimited (network mode). More than 20,000 log transactions (standalone mode), unlimited(network mode).
- **Communications:** 10BaseT 10MB/s Ethernet LAN (required for network mode), RS485 (secure relay board)
- **Control:** built-in web-server, optional Windows™ software
- **Remote access:** via built-in webserver and Ethernet
- **PIN code:** set/cancelled by web-server or finger sensor

Options

- Backup UPS power
- High-security doorstrikes for maximum-security or high-use applications
- Power over Ethernet (PoE) adapters
- BioLock Windows™ software for time-zone control, data export
- BioClock Windows™ software for full BioLock functionality plus time and attendance and Crystal Reports™ employee control/payroll functions

AVAILABLE COLOURS



SATIN BLACK



GLOSS STAINLESS STEEL



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Multiple Patents Pending



Designed, developed &
manufactured in Australia

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