

SUITABLE FOR DOUBLE SWING **GATES UP TO 5 METRES** 









## RESIDENTIAL SWING GATE OPENER

## **KEY FEATURES SUITABLE FOR SWING GATES** Suited for Double Swing Gates up to 5 metres **MYQ CAPABLE** Opener is myQ capable for gates with an additional purchase of Safety IR Beams & myQ Gateway.1 **BATTERY BACKUP COMPATIBLE** Opener is Battery Backup compatible with additional purchase of Battery Backup accessory.2

## **SMART**



LCD DISPLAY for fast and intuitive programming setup.

Compliant to Australian and New Zealand

Standard AS/NZS 60335.2.103

SOFT-START AND SOFT-STOP for smooth operation.

SPEED ADJUSTMENT allows you to increase and decrease opening and closing gate speeds.

m†l PEDESTRIAN MODE allows for customised gate opening access.

## QUIET & RELIABLE

24V LOW VOLTAGE

**3-YEAR WARRANTY** 

IP44 WEATHER RESISTANT ingress protection IP44 suitable for outdoor installation.

QUIET DC MOTOR eliminates noise and vibrations, providing smooth operation.

 $\mbox{\bf BATTERY BACKUP COMPATIBLE}$  ensures access even when the power is out.  $^2$ 

120° WIDE OPENING ANGLE

**DOUBLE SWING GATES UP TO 5 METRES** 

## **SAFE & SECURE**

8 SECURITY+ 2.0° sends a new code with every remote click.

PREMIUM AUTOMATIC SAFETY REVERSE function will allow your gate to stop and reverse automatically if obstructed in opening or closing.

TIMER-TO-CLOSE automatically closes the gate after a pre-set amount of time.<sup>3</sup>

IMPROVED TRANSMITTER RANGE has up to 18% better range meaning you can start ((•)) opening your gate sooner.

AUTOMATIC FORCE SENSING monitors and adjusts the force needed to open your gate atl with each operation.

**DISENGAGEMENT MECHANISM** allows you to manually open the gate whenever needed.

## **ACCESSORIES INCLUDED**



### FOUR BUTTON REMOTE CONTROLS

Premium remotes to control up to 4 garage doors or gates. Each button can be programmed to Security+ and Security+ 2.0 devices.

## **POWERFUL ADD-ONS**

MGBBU

E850M



## GATE MYQ CONNECTIVITY BUNDLE

Add monitoring and control away from home. Includes mvQ Gateway and The Outdoor Protector System (Safety IR Beams).

**OUTDOOR PROTECTOR SYSTEM** 

## Safety IR Beams for outdoor gate applications (IP44).

**BATTERY BACKUP** Get in and out when the power's out with Battery Backup. Batteries fit within control box. Two batteries included.

## MERLIN WIRELESS SECURITY KEYPAD

Convenient and safe access to open and close your gate without using a remote control or key (IP55).

Includes 3 keys.

### **E-LOCK FOR HORIZONTAL INSTALLATION** For additional security with electric lock.

**E-LOCK FOR VERTICAL INSTALLATION** 

For additional security with electric lock Includes 3 keys.

Additional security with magnetic lock.



## STRAIGHT ARM

Straight arm attachment with fixing accessories.

**SWING GATE STOP** Additional security with centre drive gate stop.

**SWING GATE STOP** Additional security with bolted down gate stop.

## FOUR BUTTON CAR VISOR REMOTE CONTROL

Easily attaches to your car visor to control up to 4 garage doors or gates. Can be programmed to Security+ and Security+ 2.0 devices.



### FOUR BUTTON WIRELESS WALL MOUNT REMOTE CONTROL

Control up to 4 devices including garage door openers, gates and Merlin myQ Remote LED Light. Battery powered, so no wiring required, simply attaches to garage wall for easy access.

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<sup>1</sup> Additional purchase of Merlin myQ Gateway and Safety IR Beams accessories required to enable myQ functionality. Visit gomertin.com.au or gomertin.com.z for further information. <sup>2</sup> Additional purchase of Merlin Battery Backup accessory required to enable Battery Backup functionality. Visit gomerlin.com.au or gomerlin.co.nz for further information <sup>3</sup> Safety IR Beams must be installed to enable the use of Timer-to-Close. See User Guide for additional information. <sup>4</sup> When compared to other available products











## **RESIDENTIAL SWING GATE OPENER**

## Start with smart. Compatible with myQ<sup>2</sup>

Additional purchase of The Outdoor Protector System and myQ Gateway is required

## **FOR SWING GATES**

- · Monitor and control your gate away from home through the myQ App.
- · Peace of mind knowing if gate is open or closed anywhere and any time.
- Receive real time alerts and notifications so you know when the gate is opened or closed by loved ones.

## ΔΡΡ ΔΥΔΙΙ ΔΒΙ Ε ON:

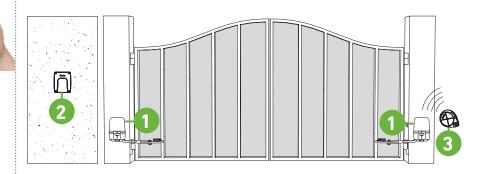






- · See history records of your gate open and close periods.
- Protect your loved ones and belongings with The Outdoor Protector System (Safety IR Beams).
- Compatible myQ App available for smart devices including Apple Watch.

## TYPICAL INSTALLATION - DOUBLE SWING GATES



- 1. Gate Opener (may be Primary MGA or Secondary MGA-LVX unit)
- 2. Transformer Box (MGTR1-96VA) mounted near 240 V power supply
- 3. Remote Control (E970M)

## Maximum Gate Width & Weights:

- 200kg for 1.5m gate
- 150kg for 2m gate
- · 100kg for 2.5m gate

## SECURITY+ 2.0®

- Encrypted rolling code across multiple frequencies.
- · Security+ 2.0® technology virtually eliminates interference.



- Provides 2-way communication from gate openers and accessories.
- · Receiver with 64 memory register.





## **GATE TRAVEL SPEED**

• Opens 120° in 13-15 Seconds.

## STANDARD SPECIFICATIONS

- · Main AC Supply: 220-240VAC; 50/60Hz
- Motor Voltage: 24 VDC
- Input Power: 100 W
- · Ambient Temperature Range: -20-+55\*C
- Maximum Torque: 200 Nm
- Radio frequency: 433.30, 433.92, 434.54 MHz with Security+ 2.0 technology
- Compatible with myQ Technology<sup>2</sup>
- · Gate Opener Capacity of up to 64 memory registers



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## WARNING

Product contains coin/button cell batteries. The battery is hazardous. Keep product and batteries away from children. Battery can cause severe or fatal injuries in 2 hours or less if swallowed or placed inside any part of the body. Seek immediate medical attention if it is suspected that a coin/button cell battery has been swallowed or placed inside any part of the body.