

# Swing A 200

ARTICULATED ARM MAINS VOLTAGE DUAL KIT - MGADK

 SUITABLE FOR DOUBLE SWING GATES UP TO 5 METRES

 myQ capable  240V MAINS VOLTAGE  2.5m x 2.5m  battery backup compatible



## 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.<sup>1</sup>

**BATTERY BACKUP COMPATIBLE**  
Opener is Battery Backup compatible with additional purchase of Battery Backup accessory.<sup>2</sup>










 Compliant to Australian and New Zealand Standard AS/NZS 60335.2.103







### SMART

-  **MYQ CAPABLE TECHNOLOGY** lets users create schedules, monitor, receive alerts and control the gate opener away from home.<sup>1</sup>
-  **LCD DISPLAY** for fast and intuitive programming setup.
-  **SOFT-START AND SOFT-STOP** for smooth operation.
-  **SPEED ADJUSTMENT** allows you to increase and decrease opening and closing gate speeds.
-  **PEDESTRIAN MODE** allows for customised gate opening access.

### QUIET & RELIABLE

-  **240V MAINS VOLTAGE**
-  **3-YEAR WARRANTY**
-  **IP44 WEATHER RESISTANT** ingress protection IP44 suitable for outdoor installation.
-  **QUIET DC MOTOR** eliminates noise and vibrations, providing smooth operation.
-  **BATTERY BACKUP COMPATIBLE** ensures access even when the power is out.<sup>2</sup>
-  **120° WIDE OPENING ANGLE**
-  **DOUBLE SWING GATES UP TO 5 METRES**

### SAFE & SECURE

-  **SECURITY+ 2.0**<sup>3</sup> 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.<sup>4</sup>
-  **AUTOMATIC FORCE SENSING** monitors and adjusts the force needed to open your gate 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.

E970M

### POWERFUL ADD-ONS



**GATE MYQ CONNECTIVITY BUNDLE**  
Add monitoring and control away from home. Includes myQ Gateway and The Outdoor Protector System (Safety IR Beams).

M628AU772



**OUTDOOR PROTECTOR SYSTEM**  
Safety IR Beams for outdoor gate applications (IP44).

772ANZ



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

MGBBU



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

E950M



**E-LOCK FOR HORIZONTAL INSTALLATION**  
For additional security with electric lock. Includes 3 keys.

ELOCK-H



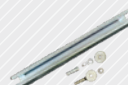
**E-LOCK FOR VERTICAL INSTALLATION**  
For additional security with electric lock. Includes 3 keys.

ELOCK-V



**MAG-LOCK**  
Additional security with magnetic lock.

MC-485AU



**STRAIGHT ARM**  
Straight arm attachment with fixing accessories.

MGA-STRAIGHT



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

002A2333



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

002A2334



**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.

E964M



**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.

E149M

[gomerlin.com.au](http://gomerlin.com.au) ■ [gomerlin.co.nz](http://gomerlin.co.nz)

<sup>1</sup> Additional purchase of Merlin myQ Gateway and Safety IR Beams accessories required to enable myQ functionality. Visit [gomerlin.com.au](http://gomerlin.com.au) or [gomerlin.co.nz](http://gomerlin.co.nz) for further information. <sup>2</sup> Additional purchase of Merlin Battery Backup accessory required to enable Battery Backup functionality. Visit [gomerlin.com.au](http://gomerlin.com.au) or [gomerlin.co.nz](http://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.

# Swing A 200

ARTICULATED ARM MAINS VOLTAGE DUAL KIT - MGADK



SUITABLE FOR DOUBLE SWING GATES UP TO 5 METRES



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



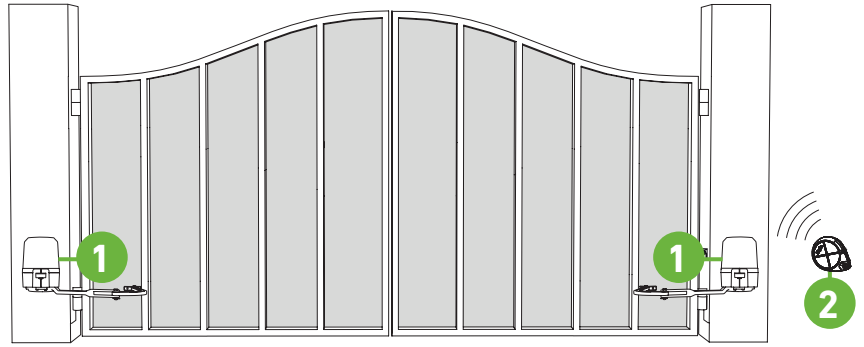
### FOR SWING GATES

- 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.
- Pre-set times to automatically close your gate at any time.
- 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.

APP AVAILABLE ON:



## TYPICAL INSTALLATION - DOUBLE SWING GATES



1. Gate Opener (may be Primary MGA or Secondary MGA-LVX unit)
2. Remote Control (E970M)

### Maximum Gate Width & Weights:

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

SECURITY



### SECURITY+ 2.0<sup>®</sup>

- Encrypted rolling code across multiple frequencies.
- Security+ 2.0<sup>®</sup> technology virtually eliminates interference.

SMART



### RADIO

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

EFFICIENT



### 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

# Merlin<sup>®</sup>



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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.

<sup>2</sup>This feature requires monitored Safety IR Beams to be fitted. Linking your myQ account to partner may require an additional accessory purchase or subscription fee. Apple, the Apple logo, iPhone, and iPad are trademarks of Apple Inc., registered in the U.S. and other countries and regions. App Store is a service mark of Apple Inc. Google Play and the Google Play logo are trademarks of Google LLC. Smartphone not included.