

# the best way to open and close your gate.

## one touch

A single press of your Merlin remote – your gates open automatically allowing you to drive into the security of your property. One more press – the gates close behind you. All from the comfort and safety of your car – what could be easier.

Merlin G950 harmonic swing gate operators are ruggedly built. This versatile unit has solid steel gearing and chassis, for a longer life. Suitable for single or double swing gates, engineered to provide years of reliable service.

## features

- Powerful 12volt dc. motor drive unit provides continuous operation.
- Can be powered by 240V ac. mains, solar or low power wiring.
- Optional battery back-up in the event of power failure.
- For full driveway access, both gates can be opened to approx. 130 degrees with sidemount kit.
- Electronic sensitivity system stops or opens gates if obstructed.
- Independent reliable electromechanical limit system for reliable accurate operation.
- 2 speed motor option enables operator to be tuned for best gate operation.
- Radio frequency can be set for dual access operation in 'multi-dwelling' gated communities.
- Gates can be set to automatically 'close' after a selectable time.
- The advanced systems capable controller incorporates facilities for electronic locks and non-contact safety beams.



## warranty

12 month general and 24 month motor warranty backed by Merlin – a leader in remote control openers for over 15 years.

remote-a-gate

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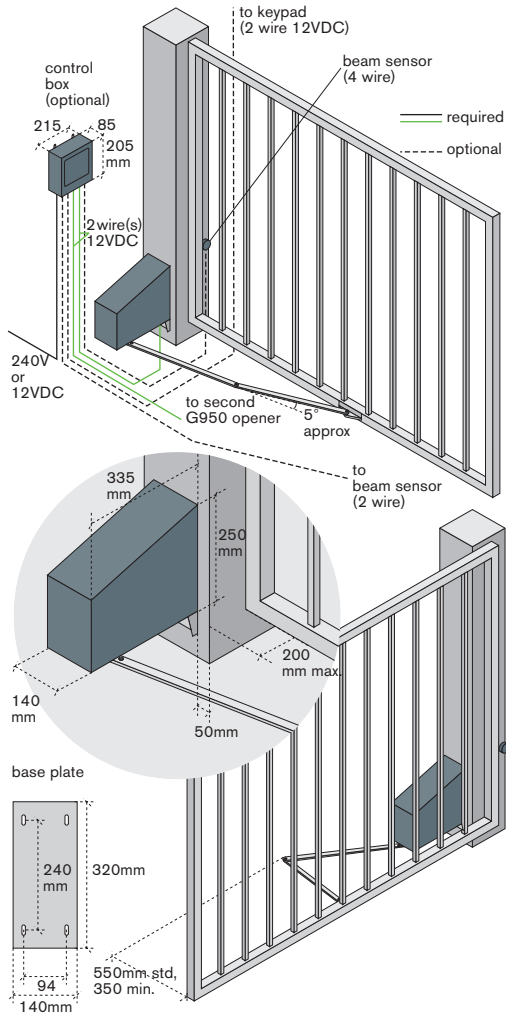
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# designed for reliability. engineered to last.



## professionally installed

- Merlin Authorised Installers are professionals who will ensure your opener is installed with care to work safely and reliably. May entitle you to additional on-site product warranty, ask dealer for details.

## accessories

- Extra 2 or 4 channel transmitters are available.
- Wireless keypad allows doors and gates to be operated securely without a key or transmitter.
- Safety beam sensors are strongly recommended.
- Optional receivers allow lights, gates, older doors or burglar alarms to be operated by remote control.
- Wired or wireless push buttons for operation of gate from the house.
- Optional ground-plane antenna for increased performance from transmitter.



Beam sensor



Ground-plane antenna



M832

M834

M842

M844

M128

M840 Keypad

### G950 specifications

Power options	240vac , 12vdc, solar
Current	4amps p/motor
Travel time	10 - 15 seconds
Maximum opening angle	110 std (130 deg side mount kit)
Gate stops required	recommended /optional
Gate lock required	recommended /optional
* Maximum rated force	300N
* Maximum gate weight	230kg
* Maximum gate length	3 metres

\* Gate construction, installation set-up and location may greatly affect the working performance of the operator, ask your dealer for details.