

## SOLAR SWING GATE OPENERS



Self learning using intelligent positioning technology.

Ultra quiet operation yet powerful.

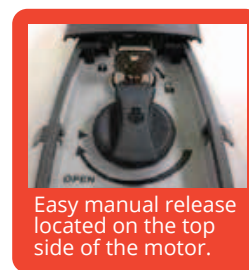
Die-cast Aluminium motor cover for great durability.

Mechanical stopper built in the motor for added protection. No stoppers required on your driveway.

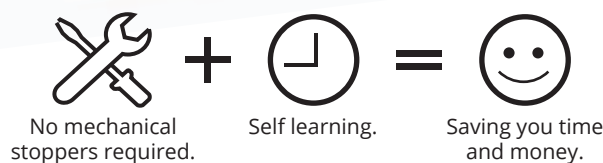
Waterproof cover design.

Soft start and soft stop.

Easy installation.



**24V Heavy Duty Gear Motor**

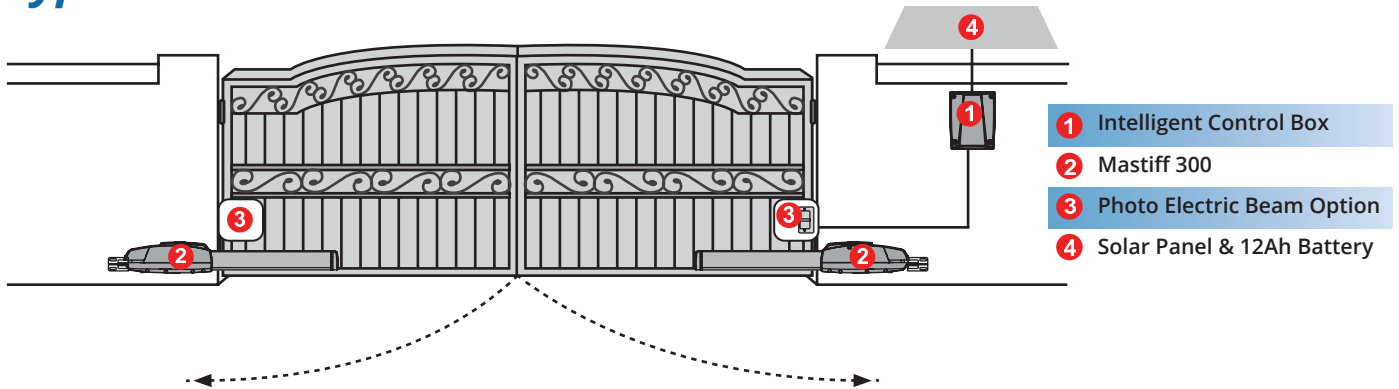


### Technical Data

Power Supply	Solar Panel
Motor Supply	24 Volts DC
Max Gate Weight	300kg
Max Gate Length	4 Metres
Peak Thrust	3000N
Operation Stroke	350mm
Motor Speed	25.5mm/sec
Typical Gate Opening Time	20sec
Duty Cycle	20%
Operating Temperature	-20°C-50°C



## Typical Installation



## Single Kit Contents



Deep Cycle 12Ah Battery 20W.



Mastiff 300 Swing Motor with Built-in Stopper.



Two Keyring Remotes with Frequency Hopping.



Solar Panel

## Dual Kit Contents



Deep Cycle 12Ah Battery 40W Solar Panel.



Mastiff 300 Dual Swing Motors with Built-in Stopper.



Two Keyring Remotes with Frequency Hopping.



Solar Panel

## Single Kit



## Dual Kit

