

POWERSMART™ CONTROL SYSTEM

For Faster, Easier & Smarter Automation!



PowerSmart™ is a unique and technologically advanced low voltage roller shutter control system with a built-in radio receiver and removable, rechargeable battery.

PowerSmart™ is an easier and smarter way to power roller shutters and other window furnishings with big battery capacity.

SUITABLE APPLICATIONS

- Domestic & Commercial Windows.
- Domestic & Commercial Doorways.
- Commercial Shop Fronts.
- Single Windows.

FEATURES

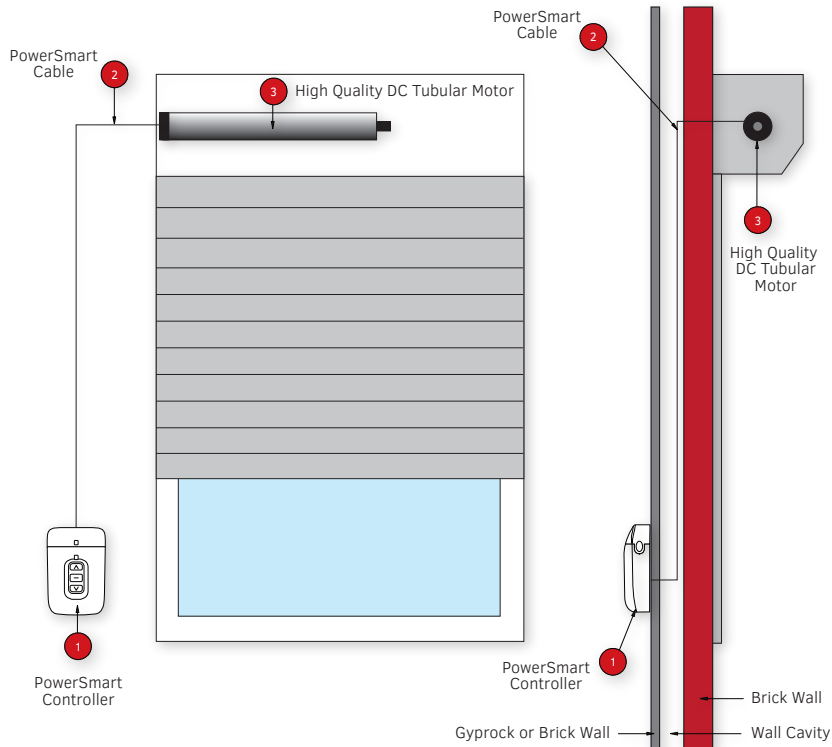
- All-in-one 12V control system & battery.
- Built-in radio receiver & rechargeable battery.
- Operates independent of mains power.
- Easy & quick to install.
- No need for electricians.
- Removable & rechargeable Lithium Ion battery.
- Recharge LED warning light.
- Easy to recharge like a mobile phone.
- Can be recharged whilst in controller on wall, or battery can be easily removed & charged.
- Stylish design & easy to use controller.
- Remote control options available.
- 5 year Guarantee on motor.
- 1 year Guarantee on battery & controller.
- Designed in Australia.

TECHNICAL SPECIFICATIONS

Minimum Shutter Width	500mm
Maximum Shutter Weight	32kg Recommended (Up to 50kg with Assist Spring)
PowerSmart Unit Size	84mm x 126mm x 37mm
Power Supply	12V
Battery Charge Time	3 hours approx
Fully Charged Expected Cycles	45-50 Cycles (average shutter)
Radio Remote Frequency	433.4Mhz
Radio Remote Range	200m in free field

ROLLER SHUTTER AUTOMATION SYSTEMS

POWERSMART™ SINGLE WINDOW SYSTEM AT A GLANCE



- 1 PowerSmart Controller With Built-In Radio Receiver & Removable Battery
- 2 PowerSmart Cable
- 3 PowerSmart 12V DC Tubular Motor

CONTROLLER & RECHARGEABLE BATTERY PACK

The PowerSmart™ Single Window System includes a controller, removable battery and PowerSmart™ charger.* (*Note: minimum of 1 x PowerSmart™ charger for single shutters + 1 x PowerSmart™ charger for every multiple order of 5 shutters. Eg. 1 x charger per 1-5 shutters, 2 x chargers per 6-10 shutters, 3 x chargers per 11-15 shutters, etc.)



Controller
With Built-In
Radio Receiver



Removable,
Rechargeable
Battery



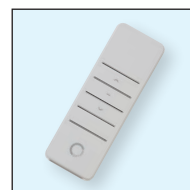
Assembled
Controller &
Battery



Charger

TWO REMOTE CONTROL OPTIONS

Transmitters are powered by a 3 Volt Lithium button battery.



Optima
1 Channel
Transmitter



Optima
6 Channel
Transmitter

* PowerSmart controllers must be installed in an indoor environment (for internal use only).

To order please complete a **CW Products Made To Measure Roller Shutter Order Form**.