

POWERSMART™

CONTROL SYSTEM

12V AUTOMATION

EASY INSTALLATION

EASY TO RECHARGE

REMOTE CONTROL OPTIONS



FOR FASTER, EASIER & SMARTER AUTOMATION!

POWERSMART™
CONTROL SYSTEM

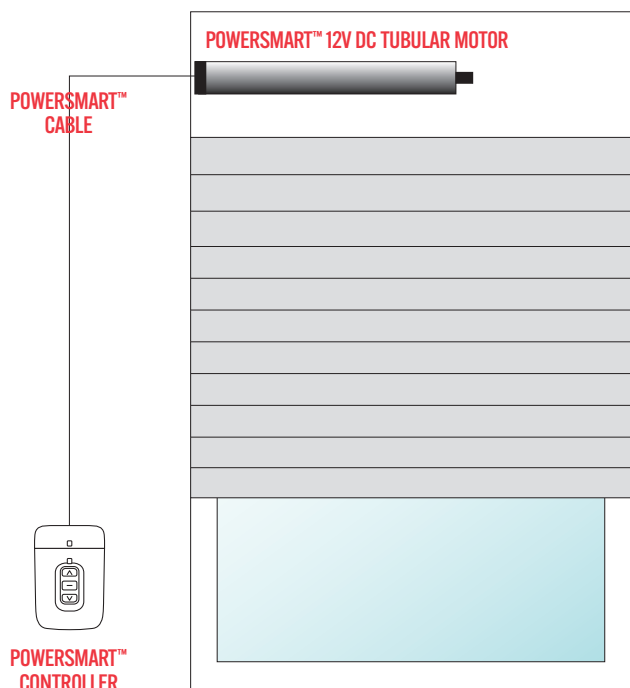
WHAT IS POWERSMART™?

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 your roller shutters and other window furnishings with big battery capacity and has many other benefits including:

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

POWERSMART™ SYSTEM



CONTROL OPTIONS

PowerSmart™ incorporates a built-in radio receiver that is compatible with the Optima 1 Ch & 6 Ch Radio Transmitters. Both are powered by a 3 Volt Lithium button battery.



Optima 1 Channel Transmitter



Optima 6 Channel Transmitter

The **PowerSmart™ Single Window System** includes a controller, removable battery & PowerSmart™ charger.



Controller With Built-In Radio Receiver



Removable, Rechargeable Battery



Assembled Controller & Battery



Charger

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

TECHNICAL SPECIFICATIONS

Minimum Shutter Width	500mm
Maximum Motor Torque	35Nm
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

For more information on PowerSmart™ Control System, please contact your nearest dealer, installer or visit www.cwshutters.com.au!

Authorised Dealer:



PowerSmart™ Manufactured By **CW Products** Tel: +61 8 8341 0120 Web: www.cwshutters.com.au

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