POWERSMART™
CONTROL SYSTEM

12V AUTOMATION

FOR FASTER, EASIER & SMARTER AUTOMATION!

POWERSMART™ CONTROL SYSTEM

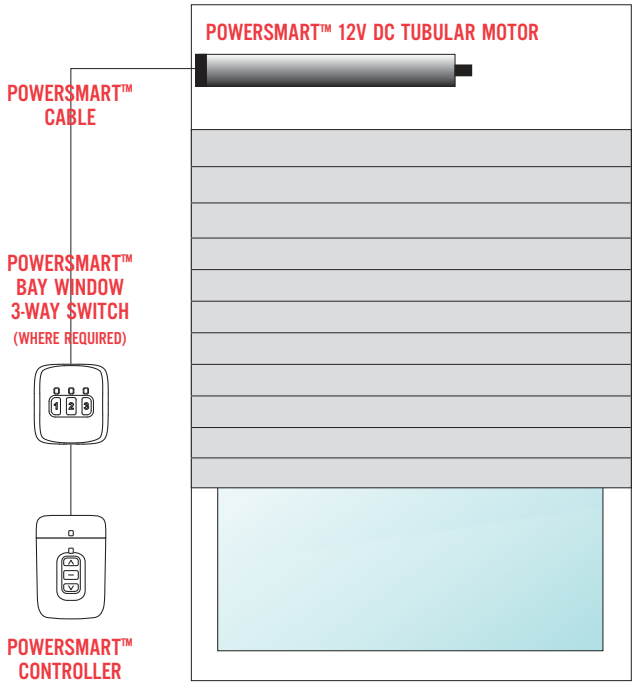
WHAT IS POWERSMART™?

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. The PowerSmart™ Bay Window System (multiple windows) includes an additional 3-way switch.

Controller With Built-In Radio Receiver

Removable, Rechargeable Battery

Assembled Controller & Battery

Charger

Bay Window (Multi Window) 3-Way Switch

* 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.cwproducts.com.au!

Authorised Dealer:

POWERSMART™ CONTROL SYSTEM

CW PRODUCTS SHUTTERS & AUTOMATION

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