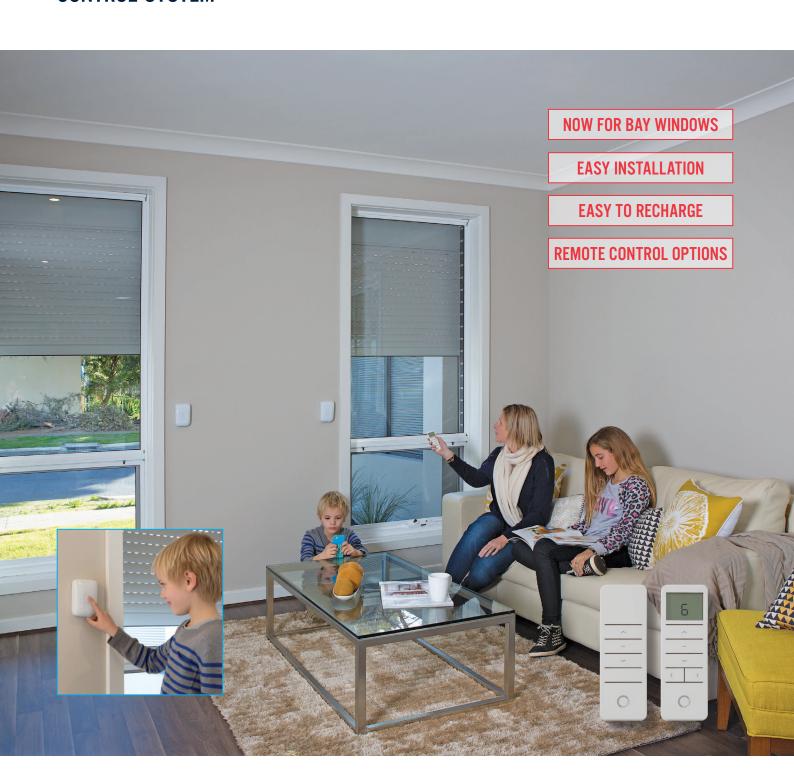
12V AUTOMATION

POWERSMART[™]

CONTROL SYSTEM





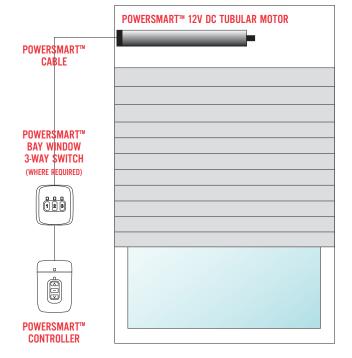
WHAT IS POWERSMART™?

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.





internal use only).





Controller With Built-In Radio Receiver

Removable, Assembled Rechargeable Controller & Battery Battery

PowerSmart controllers must be installed in an indoor environment (for

Charger



Bay Window (Multi Window)

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!

