

# SOLARSMART™ PLUS

SOLAR AUTOMATION

NEW UPGRADE

MORE POWERFUL

IMPROVED RELIABILITY

EASY INSTALLATION



GREENER & SMARTER AUTOMATION FOR  
ROLLER SHUTTERS, BLINDS & AWNINGS!



# WHAT IS SOLARSMART™ PLUS?

The NEW SolarSmart™ Plus offers a greener and smarter way to automate all types of window furnishings including roller shutters, blinds and awnings.

One of Australia's most advanced solar technologies, SolarSmart™ Plus is an aluminium bodied, all-in-one, fully integrated solar automation system, that requires no hard wiring and is totally independent of mains power. It works like this! SolarSmart™ Plus harnesses the sun's energy through solar cells (ideally positioned on the roof facing north and in direct sunlight), which charges a concealed battery system that in turn powers the motor and window furnishing. And it's all controlled via a stylish wireless remote control transmitter. Now that's smart!



## SOLARSMART™ PLUS BENEFITS

As well as saving users and installers time and money, SolarSmart™ Plus has many other benefits including:

- Completely solar powered.
- Green energy & environmentally friendly.
- Save money on energy costs.
- Complete all-in-one fully integrated design.
- No drilling or 240V hard wiring inside the home.
- Easy to install & no need for electricians.
- Sleek & modern design.
- Quick clip mounting design.
- Wireless remote control operation.
- 5 Year Guarantee on motor.
- 1 Year Guarantee on solar panel, battery & electronics.
- Designed in Australia.



## SOLARSMART™ PLUS SYSTEM

### SOLARSMART™ PLUS UNIT

All-in-one unit incorporates a 4.2W Solar Panel, 12V DC NiMH Rechargeable Battery Pack & Radio Receiver

Best positioned on roof and in direct sun facing north

### SOLARSMART™ PLUS 12V DC MOTOR

A selection of high quality SIMU brand tubular motors motorise the system

### ROLLER SHUTTER, BLIND OR AWNING

SolarSmart™ Plus can be used for automating various roller shutters, blinds and awnings

### CW OPTIMA RADIO TRANSMITTER

Stylish design and available in 1 Channel and 6 Channel options, both powered by a 3 Volt Lithium button battery



Optima 1 Channel Transmitter



Optima 6 Channel Transmitter

## TECHNICAL SPECIFICATIONS

Minimum Width	500mm
Max Motor Torque	35Nm
Solar Panel/Unit Size	475mm x 95mm x 52mm
Solar Panel	4.2W 273mA 15V
Battery	12V DC NiMH Rechargeable 2600mA
Power Supply	12V
Radio Remote Frequency	433.4Mhz
Radio Remote Range	200m in free field

For more information on SolarSmart™ Plus Automation, please contact your nearest dealer, installer or visit [www.cwshutters.com.au](http://www.cwshutters.com.au)!

Authorised Dealer:



SolarSmart™ Plus Manufactured By **CW Products** Tel: +61 8 8341 0120 Web: [www.cwshutters.com.au](http://www.cwshutters.com.au)

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