



SOLAR PANELS
& CONTROLLERS

SC110 | EVERYDAY PLUS CONTROLLER

4 STAGE AUTOMATIC SOLAR CHARGE CONTROLLER

Packed with features, this sophisticated solar controller is ideal for panels capable of producing up to 10 Amps. Delivering a comprehensive 4 stage charging process and the ability to tailor its settings to best suit the selected battery type.

10 AMP
12 VOLT



www.a1batterypro.com.au



LITHIUM
BATTERY COMPATIBLE

KEY FEATURES

DIGITAL LCD SCREEN

Displays battery voltage, charging current, charging capacity, fault codes and more



L.E.D CHARGE INDICATOR

Displays quick reference to charge status and battery condition



MULTI-CHEMISTRY

Set the charging profile to suit battery chemistry type: Wet, Calcium, AGM, Gel or Lithium



EASE OF CONNECTION

Plated screw termination and quick reference label



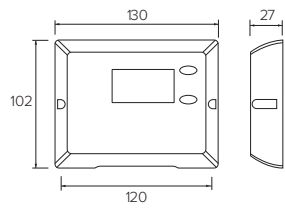
TEMPERATURE SENSOR

Built-in sensor enables unit to optimise charge performance and offer additional protection. Optional sensor probe also available



SPECIFICATIONS

PART NO.	SC110
INPUT	12V
MAX INPUT	25Vdc, 10A
MAX CHARGE	10A
MAX PANEL SIZE	120W (12V)
BATTERY	12V
CHARGE CONTROL	4 Stage Charging
	Bulk: 10.0-14.0V
	Absorption: Gel: 14.1V
	AGM: 14.4V
	Wet: 14.7V
	Calcium: 14.9V
	Lithium 14.4V
	Equalisation: 15.5V
	Float: 13.6V
APPROVAL	EMC
IP RATING	IP22



Optional Accessories: **SC1TMP** External temperature sensor probe