

SNLC12V40DC SPECIFICATION

About Invicta Lithium DCDC Chargers

Invicta lithium DCDC chargers are a purpose built device specifically designed to match the Invicta charge profile and are available in 25A and 40A models. Complete with an easy to read display and battery 'Wake-Up' feature the Invicta lithium charger is a must for anyone looking to easily maintain their Invicta battery.

Features & Benefits

- Selectable Battery Profile (SLA/AGM/Cal/LiFePO4/Na)
- Automatic 'Wake-Up' feature
- In-built protections
- Australian Certified
- Invicta recommended charger
- LED Indicator
- Solar and Alternator Priority Function
- Suitable for Smart Alternators
- Underbonnet Installation*



Max Charging Current	40Amps
Recommended Battery Capacity	120-400AH
Vehicle Input Voltage	11.5-32V
Solar Input Voltage	9-32V
MPPT	Yes
Battery Type	Selectable
SLA Charge Voltage (Max/Float)	14.4/13.8V
AGM Charge Voltage (Max/Float)	14.7/13.8V
Cal Charge Voltage (Max/Float)	15.3/13.8V
LiFePO4 Charge Voltage (Max/Float)	14.4/13.8V
Na-ion Charge Voltage (Max/Float)	15.4/14.6V
Stages	3
IP Rating	IP68
Length (mm)	116mm
Width (mm)	189mm
Height (mm)	60mm
Ignition Cable	Yes
Protections	Yes
Solar/Alternator Priority	Yes
Underbonnet Install	Yes*

*See user manual for details