

# The Dingo D4040P



A new Positive Ground 40A/40A smart solar controller.

The Dingo D4040P is our new series switching regulator in the Dingo family. Derived from the popular PL series controllers, the D4040P is the fruit of our extensive industry experience and recent technical developments.



## Takes the heat

Full charge and full load current in 50°C heat.

All day, every day.

## Local Service

Fast, reliable, affordable, Plasmatronics service.

Long after the warranty ends.

## Hidden Wiring

All the wires are covered.

- Reliable, easy to understand, one button interface and proven, easy to learn menu structure.
- Symmetrical charge and load currents, both 40A.
- Industry standard four stage charging regime.
- 12,24,32,36 and 48V selectable. Only one controller to stock.

- **Positive Ground.** Suits many radio communications systems that require the positive side to be grounded.
- **Six terminals.** A terminal for every wire. Wiring is simpler and quicker.
- **Extended Data** 512 days storage

## • New Communications Bus.

Rugged new bus uses the MODBUS protocol (industry standard)

- **Enhanced one button interface** Now with *Reverse gear* for adjustment downwards and *Fast Forward* to speed up during multiple pushes.
- **LED display backlighting** Switches off when not in use.
- **Extended range of accessories** See over for details.



Enhanced Display

