

DCC Pro R2-0. Shifting things up...

In 2015 interVOLT launched the highly successful and innovative DCC Pro. In that time market needs have continued to evolve and so too has the DCC Pro.

This month interVOLT will release its updated version of the DCC Pro. This isn't a second generation as such, but rather a revision of the original design in keeping with the changing needs of today's in-vehicle dual battery systems.

Externally there are no physical differences between the original and revised DCC Pro. Both versions still feature the same dimensions and mounting footprint. This allows for easy retrofitting should there ever be a need to change out the charging device and display - upgrading to LiFePO4 batteries for example. Internally however upgrades have been made to both componentry and software to accommodate the changes and the all-new features added to the R2-0.

For more information on the key changes to the DCC Pro refer to the diagram below. Details can be found [here](#) or at our website www.intervolt.com.

MORE PROTECTION

Over-Voltage and reverse polarity protection on all Power Input Terminals.

SOLAR CHARGING

Make the most of the DCC Pro's 25 amp output. Input wattage is now unlimited. The device itself regulates the output current which is limited to 25 Amps maximum with 3 stage charging from solar.

CHARGING STAGE MEMORY

A 30 minute 'short stop' timer has now been implemented. If the charge cycle is interrupted the DCC will resume as before providing it is within 30 minutes.

PROVEN CHARGING

Updated charging algorithms with new boost, absorption and float voltages.

LiFePO4 BMS CHARGING

Now incorporates Constant Current (CC) boost and Constant Voltage (CV) curve for boost and absorption stages for LiFePO4 batteries (with built in BMS only).

LONGER CABLE

4 metre lead as standard with the retail kit.

MORE INFORMATION

Display now shows input type DC (main) or PV (solar) and charging stage. Alternate screen shows battery type.

