



## **Dolgin Debuts 4-Position and 2-Position Battery Chargers for Panasonic Lumix DC-S1 compatible batteries**

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**Lexington, MA** – Dolgin Engineering, a leading provider of fast multi position battery chargers and DC power adapters, announces the release of new Four and Two-position battery chargers for Panasonic DMW-BLJ31 batteries.

Designed for busy video production studios and rental facilities, the units are designed to provide fast, reliable charging of multiple DMW-BLJ31 camera batteries for both in-house and field use.













According to company president Alex Dolgin, "Due to the great success of our TC400, TC40 and TC200 charger lines, we've responded to numerous requests for a multi-position charger for the new Panasonic DC-S1 family cameras".



The TC400, TC40 and TC200 chargers incorporate a host of key features including:

- Fast, safe simultaneous charging of Panasonic DMW-BLJ31 and compatible packs.
- Digital LCD display (TC400 and TC200i models) indicating battery pack capacity.
- Charge status indication. As a battery being charged, (TC400 and TC200i) charge status is displayed in Volts, Ah, and percentage of charge.
- Each of the channels is independent of the other.
- Worldwide 100-240V AC power.
- Solid metal construction.
- Warranty 2 years parts and labor.
- Designed and manufactured in the USA.

The battery chargers also feature a highly efficient smart charging circuit. "It takes only about 2.5-3 hours to charge a 3100mAh battery pack. The pack can be left on the charger after the charge is complete," said Dolgin.

Product	TC400 PAN-BLJ31	TC40 PAN-BLJ31	TC200 PAN-BLJ31	TC200i PAN-BLJ31-i
Positions	4	4	2	2
Charging	Simultaneous, independent	Simultaneous, DPM	Simultaneous, DPM	Simultaneous, independent
Diagnostic display LCD (battery state of charge, voltage, capacity) reporting				
Test Discharge Module (optional)				
USB Charging port				
Charge time for 3100 mAh battery	Approx. 2.5 hours (all 4 positions)	Approx. 3 hours (all 4 positions)	Approx. 3 hours (both positions)	Approx. 2.5 hours (both positions)

For more information visit Dolgin Engineering [www.dolgin.net](http://www.dolgin.net) or call (877) 863-1813