

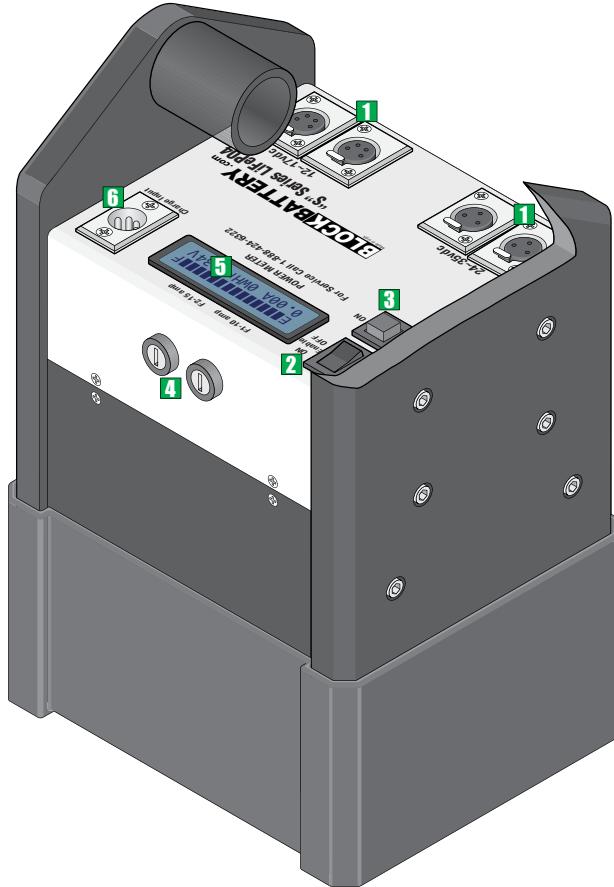
SMART LITHIUM ION SERIES

SLi-D600 - 14 and 28 VDC Dual Block

The SLi Series Blocks are the most versatile Block Battery designed for cinematic production applications. Utilizing innovative design concepts, the SLi Series provides an advanced feature set including QuickCell modularity and AutoBalance technology, at the same time. The SLi-D600 comes standard with multiple simultaneous voltage outputs, a nominal 16vdc output and a regulated 28vdc output.

**Fully Assembled (Battery Cartridges Installed)
The SLi-D600 Must Be Shipped as Hazardous
Material By Qualified Shipping Company**

See reverse side for transportation rules.



SLi-D600 Specifications

SLi-D600 Dimensions:

12" (30.5cm) Height x 7.625" (19.3CM) Width x 6.125" (15.5 cm) Depth

SLi-D600 Weight:

SLi-D600 17 lbs (7.7 kg)

Temperature Recommendations:

Discharge Temperatures -20°C to 50°C (-4°F to 122°F)

Charge Temperatures 0°C to 50°C (32°F to 122°F)

AmpHours:

17AHrs @ 25V-34.5V or 28V Regulated 34AHrs @ 12.5-17.25V

WattHours:

550WHrs

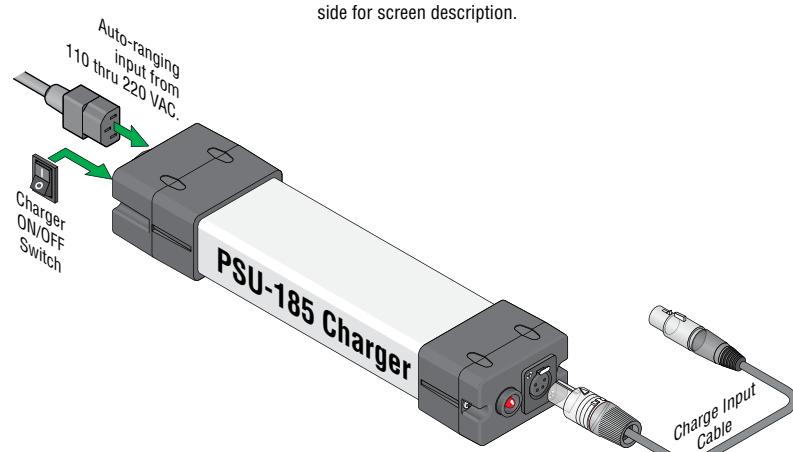
SLi-D600 Storage

Short Term SLi-D600 Storage (Up to 1 Week):

- 5°C to 25°C (41°F to 77°F)
- OK to leave on charger
- After depleting an SLi-600 Battery, it is best to get the battery on a charger within a week.

Long Term SLi-D600 Storage (More than 1 Week):

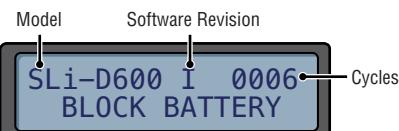
- 5°C to 25°C (41°F to 77°F)
- Fully charge battery
- No output devices connected
- Do not leave charger connected
- Recharge every 3 months



LED is "RED" when charging and
"GREEN" when finished charging.

For technical support call:
1-888-424-6322

Screen Display Descriptions

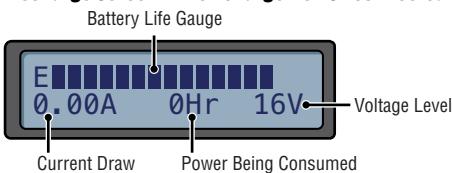


Sign On Screen: The Sign on screen displays the Software version and the number of recharge cycles on a block each time a block is initialized.

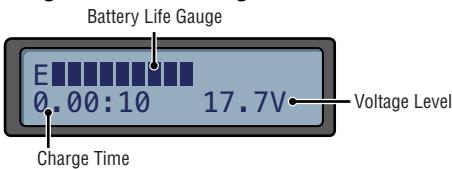


Balancing Output Screen: When a block is removed fresh off a charger and turned on immediately, a balancing output message might appear on the LCD screen. The SLi-D600 automatically balances the internal cells each time a charge is complete. This message is only displayed if the block is turned on immediately and is typically on for less than 2 minutes. It is best not to connect a block to a camera when this message is displayed.

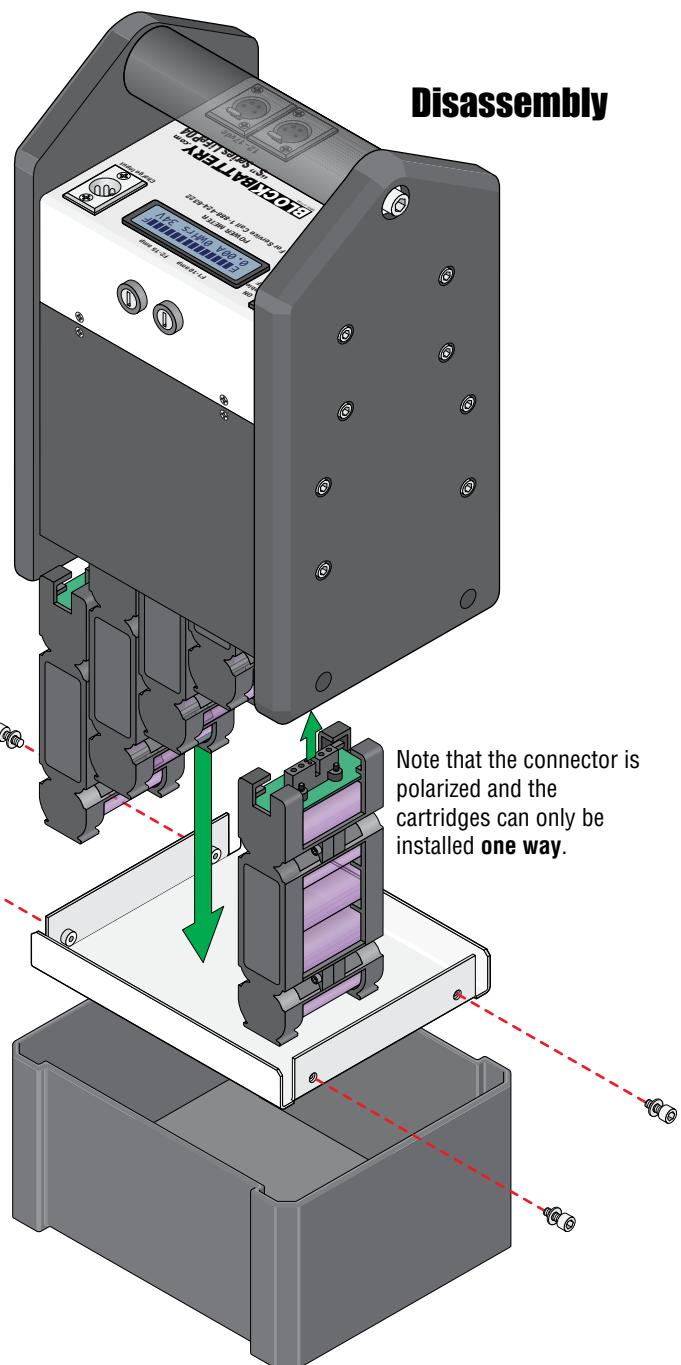
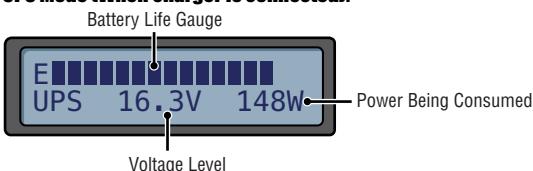
Discharge Screen (When charger is NOT connected):



Charge Screen (When charger is NOT connected):



UPS Mode (When charger is connected):



SLi-D600 Transportation Guidelines

The SLi-D600 is a Lithium Ion Block. While we have designed the SLi-D600 block to make it as easy as possible to ship and service the block, we are still restricted to one of **three** types of transportation.

1. A completely assembled SLi-D600 is 550WHrs and as such, if you wish to ship a completely assembled block, it must be shipped via an authorized Class 9 Dangerous goods shipper **GROUND SHIPPING ONLY**.
2. The cells in the SLI are easily removed. By removing the rubber boot and removing the four bottom screws, the bottom of the SLI can slide off. The internal cartridges can be simply unplugged for shipping. If you would like to ship the system GROUND without shipping as Class 9 Dangerous Goods. Simply ship all 10- 55 WHr cartridges disconnected and individually wrapped in one box (consult the shipper for proper labeling) and the housing in a separate box.
3. **Air Shipments.** It is possible to ship the SLi-D600 using air cargo shipments. Each cartridge is only 55 WHrs @ 3.2v and will need to be discharged to 30% state of charge prior to packing. Remove all cartridges from the battery case and ship them in the same box as the battery case. Be sure to use the proper packaging and labeling for the carrier selected (ie. UN3481 labels).

BLOCK BATTERY