## **BP2** Battery Packs for Spectrometers & Light Sources



BP2 Battery Pack is perfect for any field spectroscopy!

- ➤ Light Weight (1 lb) Lithium-Ion battery pack can power any StellarNet spectrometer, including the TE coolers of the BLACK-Comet, SILVER-Nova, Raman, and any DWARF-Star NIR spectrometer.
- > 5400 & 7400mA Hour battery that is rechargeable using the included universal AC adapter.
- ➤ A High Precision DC Regulators supply a constant 5 and 12 volt power output throughout the battery live cycle; which is critical for long-term spectral measurements and saves your notebook power.
- Quadruple Outputs allows the user to power 2 spectrometers and 2 light sources simultaneously making it the perfect battery pack for field applications.

- **Ultimate Portability** using the light weight BP2 battery pack for field work.
- Long Life rechargeable battery pack BP2 provides over 10 hours of continuous spectral acquisition for NIR-InGaAs spectrometer with TEC or 40 hours with TEC off or when using other spectrometer models.
- Extends the Battery Life of any Portable Computer and improves the overall signal-to-noise ratio of the spectral measurement as compared to powering the spectrometer from the laptop's USB port.





BP2 Battery Pack, (2) +5VDC & (2) +12VDC

## **Battery Packs and Accessories**

Item	Description
BP2	Battery Pack, Lithium-Ion, 7400mA/h, 2 x 5V & 2 x 12V out

Specifications		
	BP2	
Weight	2.5 pounds (1134g)	
Size	7.5" x 4" x 1,5"	
Charge Voltage	+14.8 VDC input	
Outputs	2 x +5VDC & 2 x +12VDC	
Battery Life @1 amp	7.4 hours	
Charge Time	Approx. 3 hours	