



# PAG V2 CHARGER

Low-cost, 2-channel V-Mount charger



**The PAG V2 charger is a new, ultra-compact and economical 2-channel charger for V-Mount Li-Ion batteries.**

- ▶ It has a tough but lightweight moulded-construction which makes it an ideal travel or back-up charger.
- ▶ The PAG V2 is only slightly larger than a PAG L95 V-Mount Li-Ion battery and will fit easily into your camera bag.
- ▶ The charger incorporates two V-Mount connectors and will sequentially charge PAG and Sony V-Mount Li-Ion batteries.
- ▶ The PAG V2 features PAG ACS software which will extend the cycle life of your batteries.
- ▶ The Recovery Charge Program will automatically recover the PAG Li-Ion battery when the output has been shut down by the internal protection circuit.
- ▶ The charger's user interface features a comprehensive LED indication of battery and charger status. The charger is fully automatic in operation and constantly monitors every process.
- ▶ The PAG V2 can be powered from almost any AC power supply, worldwide, or from a vehicle battery with the PAG Vehicle Battery Power Converter (Model 9774).

#### Specification:

**PAG V2 Charger**  
**Model No. 9613V**

- ▶ Two sequential charging channels.
- ▶ Two V-Mount connectors.

#### Range of Batteries Charged:

- ▶ PAG V-Mount Batteries.
- ▶ Sony V-Mount Li-Ion Batteries.
- ▶ Sony V-Mount Ni-MH Batteries.

#### Main Charge Program:

- ▶ Li-Ion voltage charge program.
- ▶ PAG ACS.

#### Recovery Charge:

This special program will automatically recover a PAG Li-Ion battery where the output has been shut down.

#### Self Test Program:

The internal microcomputer constantly monitors the battery under charge or process as well as the operation of the charger's own functions which will be shut down to a safe condition should any of the tests fail.

#### Mains Input:

100-139V or 140-250V ~ autoselected. Frequency 50-60 Hz. Maximum power consumption 50W.

#### Output Protection:

Charger protected against short circuit, open circuit, and excess battery voltage.

#### AC Mains Failure Protection:

Should mains failure occur during

a charging program, or whilst the charger is connected, it will shut down to a safe condition.

#### User Interface:

Comprehensive LED indication of battery and charger status. The charger is fully automatic in operation and no user controls are provided.

#### Safety:

Designed to comply with electrical safety standard BS EN 60065 and UL6500. NOTE: U.K. mains leads are fitted with a 1" fuse to BS1362 rated 5A as standard.

#### European Union Directives:

Complies with the following:  
EMC Directive 89/336/EU.  
Low Voltage Directive 73/23/EU.

**Operating Temperature Range:**  
0°C to 40°C (+32°F to +104°F).

**Overall Dimensions (H x W x D):**  
133 x 112 x 72mm.  
(5.25" x 4.4" x 2.8" approx.).

#### Weight:

434g (1.0lbs approx.).

#### Typical Battery Charging Times:

PAG L95	5hr 40mins
Sony BPGLi95	5hr 40mins

*These times are approximate only, and assume the battery is fully discharged. Charging times will be less if the battery is already partially charged.*