



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.