

# PAG Series Power Module

Combines the voltages of camera batteries

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## Models 9581V & 9581A

### General Information

The PAG Series Power Module can be used to power 30V LED lighting without the need to purchase expensive 30V batteries and chargers.

Maximise your return on investment in V-Mount or Gold Mount camera batteries by connecting them in series, using a PAG Series Power Module, which will produce an output equivalent to their combined voltages. Li-Ion V-Mount and Gold Mount camera batteries are typically rated at 14.8V.

The batteries you use must be designed for series connection, such as PAGlink batteries or the PAG L96 range of batteries (V-Mount or Gold Mount); they must be of the same cell-chemistry, voltage and capacity and they must be in the same state of charge.

When using PAGlink batteries it is possible to achieve continuous power by adding or hot-swapping batteries.

Output from the unit is via XLR4 or Amphenol connectors, designed for 30V applications.

The PAG Series Power Module features a strong, lightweight mild steel construction, suitable for any production environment. It incorporates a heavy-duty handle and can be carried with the batteries connected.

### Specifications

#### Model 9581V

**Power Input Connectors:** 2 x V-Mount.

**Power Output Connectors:** 2 x XLR4 (Pin 1 Neg, Pin 4 Pos).

#### Model 9581A

**Power Input Connectors:** 2 x Gold-Mount.

**Power Output Connectors:** 1 x XLR4 (Pins 1 & 2 Neg, Pins 2 & 4 Pos); 1 x Amphenol (Pin A Neg, Pin B Pos).

#### Suitable Batteries:

Any PAGlink or PAG L96 Series Li-Ion batteries, which are designed for connection in series. The batteries must be in the same state of charge.

#### Safety:

Designed for low-voltage use only (maximum 40V DC).

**Operating Temperature Range:** 0°C to +40°C.

**Storage Temperature Range:** -20°C to +70°C.

#### Dimensions:

Height: 260mm (10.23").

Width: 108mm (4.25").

Length: 200mm (7.87").

**Weight:** 0.88kg (2lbs).

## Guarantee

Notwithstanding any provision of any agreement the following guarantee is exclusive: PAG Limited guarantees each Series Power Module it manufactures to be free of defects in material and workmanship under use and service for **2 YEARS** from the date of purchase. This guarantee extends only to the original purchaser. This guarantee shall not apply to fuses or any product or parts which have been subject to misuse, neglect, accident or abnormal conditions of operation.

In the event of failure of a product covered by this guarantee, PAG Limited will repair and calibrate equipment returned to an authorised Service Facility within the period of the guarantee, provided the guarantor's examination discloses to its satisfaction the product was defective. The guarantor may, at its option, replace the product in lieu of repair. With regard to any equipment returned within this period, said repairs or replacements will be made without charge. If the failure has been caused by misuse, neglect, accident or abnormal conditions of operation, repairs will be billed at a nominal cost. In such a case, an estimate will be submitted before work is started, if requested.

## Servicing & Repair

If the PAG Power Module becomes damaged or a fault develops, seek advice from your nearest Authorised PAG Service Centre:

### UK & ROW:

PAG Ltd. 565 Kingston Road  
London SW20 8SA, UK  
T +44 (0)20 8543 3131  
E support@paguk.com

### Europe & Middle East:

Aspectra BV, Spoorhaven 78, 2651 AV,  
Berkel en Rodenrijs, Netherlands  
T +31 (10) 5140680  
E info@aspectra.nl

### The Americas:

PAG America, 18 Center Street, Ramsey,  
NJ 07446, USA  
T +1 631 300 8215  
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***For more information visit [www.paguk.com](http://www.paguk.com)***

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