

Datasheet

V75-185 18V – 0.5A DC Power Supply for EV5/V9 IRS installations Also for OPTIMA MSR508, 516 receiver powered multiswitches

- 18V DC 0.5A new switch-mode design power supply.
- Ideal for remote line powered systems where mains is not near headend
- Ideal for receiver-powered-multiswitches OPTIMA MSR508 and MSR516
- Ideal for remote powering of up to 6 x EV5 multiswitch systems via DC inserter (V5-033) or direct to multiswitch
- Switch-mode design for cool running and reliable performance
- F connector for reliable DC connection to system
- Built-in UK standard plug top

EV5 and V9 IRS can be powered using the V75-185 via the H,Lo and H,Hi trunk cables, by DC connection into the auxiliary DC socket of a multiswitch or by DC injection into the trunk cables (Use V5-033 DC Injector). This flexibility means that power can be inserted at almost any point in the system even where there is no mains power near the headend amplifiers.

See also V5-033 3-way DC Line Power Injector



| Model | V75-185 |
|---------------------------|--|
| Output Voltage | 18V DC |
| Output Current | 500mA 9VA |
| Mains Voltage | 180 - 264V AC 50Hz |
| Mains Current | 50mA / 12W at 240V |
| Connector | 600mm DC lead with F male Connector |
| Mains Connection | Standard UK 3-pin plug |
| IP Rating | Indoor Use Only. Do not mount near sources of moisture, humidity or high temperature |
| Ambient Temperature | -20 to +50°C |
| Size inc fixing lugs (mm) | 143 x 75 x 48 |
| Weight | 0.3kg |

Date 24th October 2013

In the interests of continued product development & improvement, Vision Products (Europe) Ltd reserves the right to change product specifications, design & dimensions. Data correct at time of going to press 24/10/2013

© Vision Products (Europe) Ltd 2013

Vision Products (Europe) Ltd, Unit 5 Redbourne Park, Liliput Road, Brackmills, Northampton NN4 7DT

Tel: 01604 662748 Fax: 01604 662746 Email: technical@vision-products.co.uk

E&OE ©2012 Vision Products (Europe) Ltd

Company Reg No: 05044212

www.vision-products.co.uk