



Model Number: 2769-05V

RF Engineering  
and Custom Build

# 8 Port Splitter / Combiner Power Supply

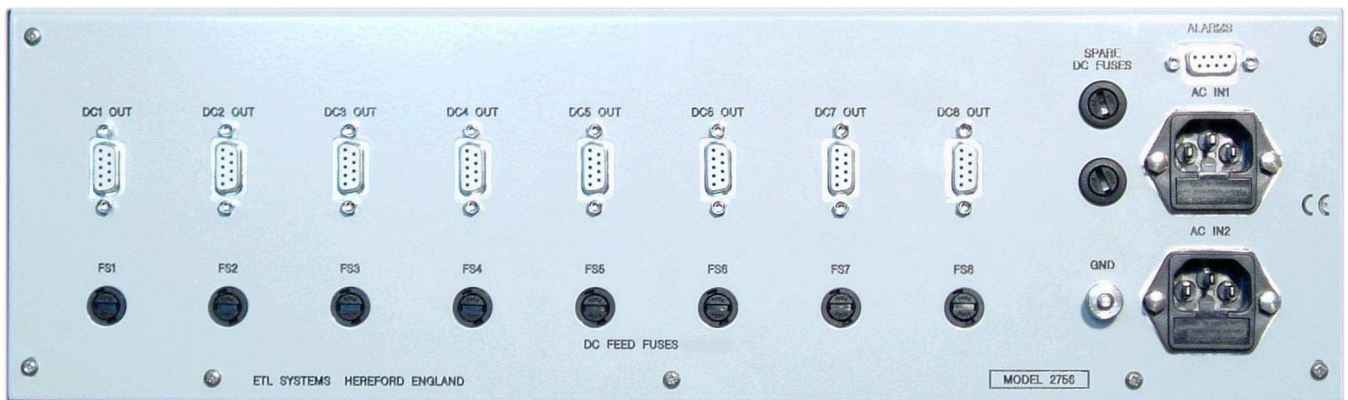
With hot-swap power supply modules



Front View of Model 2769-05V

This ETL splitter hot swap power supply unit powers up to 8 splitter / combiner shelves at 5Vdc. The unit is designed to power ETL's -XPSU range of equalised splitters. It is also used to power splitters / combiners in a multi-module matrix system.

This external power supply system makes economic sense if 3 or more splitter shelves are in use (compared to an integral PSU system).



Rear View of Model 2769-05V

This unit is available in 5V and 18V versions. The 5V version is used to power matrix systems and the 18V version for stand-alone splitters where LNB powering is also required.





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8 port splitter /combiner power supply with hot-swap  
power supply modules

## Technical specifications and operating parameters

### RF Parameters

Capacity	8 separate DC supplies
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### System Control

Local Control	Push buttons on front panel
Display	Front panel LED's for PSU status

### Power

AC Power	90-264Vac 50/60Hz	
Voltage Out	5Vdc $\pm$ 0.1V	
Output Fuse Rating	2A per output	
PSU	Dual redundant	Internally fused at 2A
Hot-swap PSU	Yes	

### Environmental

Operating temperature	0 to 45°C
Location	Indoor use only
Storage temperature	-20°C to +75°C
Humidity	85% non-condensing

### Physical

Output Connector	9-way D-type female (socket)
Dimensions	3U high x 350mm deep x 19" wide
Weight	6 kg
Colour	White 00-E-55 semi-gloss, front panel

### Key Features

Dual redundant hot-swap power supplies
Front panel LED's for PSU status

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