

Video

# Power supply units

12V DC and 24V AC



## 12V DC power supply unit

The unit provides a regulated 12V DC output with low mains ripple and reasonable source impedance. Can be supplied ready fitted to most camera housings as an optional extra.

## 24V AC power supply unit

Power supply unit suitable for most 24V AC CCD cameras.



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# Technical details

## Specifications

12V DC power supply unit	
Construction	Free standing plastic case
Finish	Self colour matt black
Connectors	Mains input - 1m flying lead Power output - 1m flying lead terminated with 5.5 x 2.1mm power jack (inner +ve)
Input voltage	230V AC 50Hz
Output voltage	Reg 12V DC @ 500mA
Output ripple	Typically <100mV at full load
Dimensions	104mm x 61mm x 56mm

24V AC power supply unit	
Construction	Free standing plastic case
Finish	Self colour matt black
Connectors	Mains input - 1m flying lead Power output - 1m flying lead unterminated
Input/output insulation	2.25KV
Input voltage	220/240V AC 50/60Hz
Output voltage	Nominal 24V AC
Output regulation	Typically <15%
Output power	6VA
Weight	450g
Temperature range	-10 to +50°C
Dimensions	92mm x 56mm x 60mm

## Ordering

Article code	Description
CPSU12R	Camera power supply - 12V DC
CPSU24	Camera power supply - 24V AC