

Replacing Mains Fuse

The AC mains fuse is located on the rear of the RPS11 unit next to the AC mains connector. In the event of a mains surge or under-rated fuse value, the mains input fuse will rupture. Switch off the power supply and remove the mains lead plug from the “AC MAINS IN” socket on the rear of the unit.

Check the fuse and replace if necessary. Check also the AC mains input voltage setting is correct for the mains supply in your area before switching the unit on again.



TO AVOID THE RISK OF FIRE REPLACE FUSE WITH THE CORRECT TYPE ONLY, AS INDICATED ON THE UNIT

In the event of repeated failure of the mains fuse, consult the local dealer from where the unit was purchased.

AC MAINS VOLTAGE SETTING	FUSE RATING
220/230 VAC	T 3.15AL 250V 20mm
100/120 VAC	T 5.0AL 250V 20mm

Technical Specification

Mains Input Voltage Settings

230/220/120/100 VAC @ 47-63 Hz

Power consumption (max.)

300W

Mains Fuse Rating

100-120 V~ Use T 5.0AL 250V 20mm
220-240 V~ Use T 3.15AL 250V 20mm

DC Fuse Rating

V+, V- Use T 10AL 250V 20mm
+48V Use T 2.5AL 250V 20mm

Outputs

DC Voltage Rail	Output Current
+16 VOLTS	5A Max.
-16 VOLTS	5A Max.
+48 VOLTS	200mA Max.

DC Output Socket Pin Connections

Pin 1 = +16 Volts
Pin 3 = -16 Volts
Pin 4 = CHASSIS 0V
Pin 5 = AUDIO 0V
Pin 10 = +48 Volts

Pins 2, 6, 7, 8, 9, = not connected

Overall Dimensions

Front Panel
19 inch 3U (482mm x 133mm)

Weight : 9.5Kg (21 pounds)

Chassis (Maximum External)
Height: 135mm including feet (5.31 inches)
Width: 419mm (16.50 inches)
Depth: 235mm (9.25 inches)