

DPS100 - DESKTOP POWER SUPPLY

The module DSP100 is desktop power supply that provided high quality ground for preamplifiers, amplifiers and other high sensitive equipment's. The module has all 4 voltages ± 24 Volt, ± 12 Volt with a maximum output power 50 Watt. This module has under voltage and overload protection. The module can be adapted for a different input AC voltages 100/240 VAC, 50-60 Hz. On the front panel the status of power supply by GREEN/ RED LED is indicated.

VOLTAGE OUTPUTS SPECIFICATION

Voltage (V)	Max. Current(A)	Over Load Protection (A)
+24	0,5	1,5
-24	0,5	1,5
+12	1	1,5
-12	1	1,5

MAXIMUM OUTPUT POWER

50W

RIPPLE

Is less then 2 mV (20 MHz Bandwidth)

STORAGE TEMPERATURE

-10 +70C

CONNECTOR PIN OUT

SubD9 female connector pin out:

Pin number	
7	+24 V
6	-24 V
4	+12 V
9	-12 V
1	Ground
2	Ground
3	NC
5	NC
8	NC

DIMENSIONS

dimensions	160x165x51,5 mm
weight	2 kg

