



**RDL**<sup>®</sup>  
Radio Design Labs

SPECIALISTS IN PRACTICAL PRECISION ENGINEERING™

## ACCESSORIES

### Model FP-PSB1A

### Power Supply Mounting Bracket

**APPLICATION:** The FP-PSB1A mounts a desktop power supply and it includes a provision to mount other modules. Any RDL FP-PA20 type audio power amplifier can mount directly to the FP-PSB1A. RDL offers mounting brackets for mounting other modules in place of the FP-PA20.



The FP-PSB1A mounts to any flat surface or in an RDL Flat-Pak™ series rack mount panel (FP-RRR or FP-RRRH). The design of the FP-PSB1A allows it to slide into the Flat-Pak rack mount track. Mounting the FP-PA20 power amplifier (or other RDL modules using available adapter) together with the power supply conserves rack space and produces a convenient and professional installation.



FP-PSB1A Power Supply Bracket with desktop supply



FP-PSB1A with power supply and FP-PA20 audio amplifier mounted



FP-PSB1A Power Supply Bracket with ST-PBR4



FP-PSB1A mounted in FP-RRR

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### Power Supply Mounting Bracket

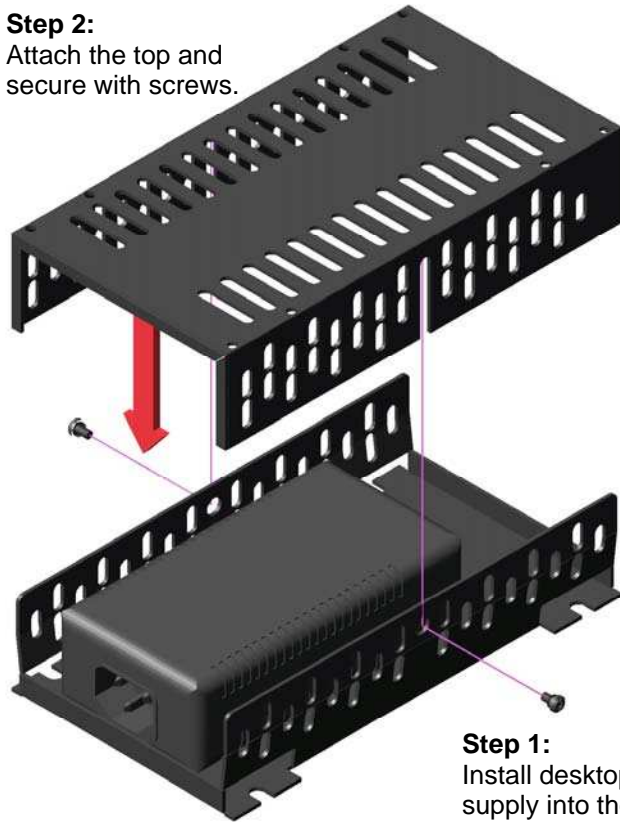
## Installation/Operation



EN55103-1 E1-E5; EN55103-2 E1-E4

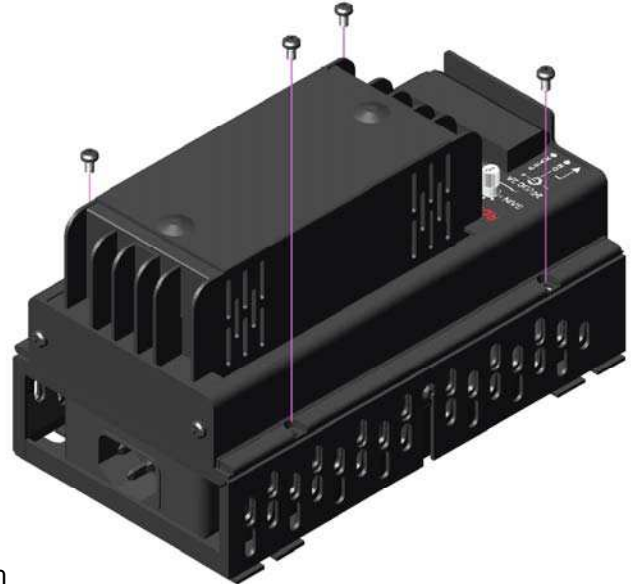
Typical Performance reflects product at publication time exclusive of EMC data, if any, supplied with product. Specifications are subject to change without notice.

**Step 2:**  
Attach the top and secure with screws.



**Step 1:**  
Install desktop power supply into the bottom of the FP-PSB1A.

**Step 3 Optional:**  
Attach the FP-PA20 power amplifier and secure with screws.



Mount the FP-PSB1A to any flat surface or slide it into the rails on an FP-RRA or FP-RRAH rack adapter. The FP-PSB1A may be used solely to mount a desktop power supply without mounting a module to the FP-PSB1A. STICK-ON® modules may be used with the FP-PSB1A by substituting an RDL ST-PBR4A (mounting frame for 4 STICK-ONS) for the FP-PA20 power amplifier module shown in the example above. Compatible with all RDL desktop power supplies and with any desktop power supply with maximum dimensions: 5.8" (14.7 cm) x 3" (7.6 cm) x 1.7" (4.3 cm)

#### TYPICAL PERFORMANCE

Dimensions:

Height:	2.3 in.	5.84 cm
Width:	3.3 in.	8.38 cm
Length:	5.95 in.	15.1 cm

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