

Installation

The TPU amplifiers are designed for wall-mount applications, but can also be mounted in a standard 19" rack using the included rack adapter brackets. The 35W amplifier weighs 16 lbs., the 60W amplifier weighs 17 lbs., and the 100W amplifier weighs 21 lbs.

To mount the amplifier in a 19" rack, it is first necessary to attach the rack adapter brackets to the amplifier flanges (see Figure above). Start the four ½" truss-head self-tapping screws into the two small round holes in each of the adapter brackets. Be certain to secure the screws from the correct side of the brackets. The brackets should mirror each other so that they can be installed on opposite sides of the amplifier. From behind the amplifier, slip the rack adapter, with screws, through the opening in the keyhole slots and slide them up in to the keyhole slots. Tighten the screws securely. Lift the amplifier up to the front of the rack and secure it to the rack with the necessary screws (not included). The amplifier will protrude out from the front of the rack.

NOTE: The amplifier will produce heat during operation which will rise and may cause problems for temperature-sensitive equipment mounted above it. Mount the amplifier near the top of the rack so that no other equipment will be above it. If this is not possible, then allow at least 12" of open space above the amplifier and 4" below for adequate air circulation.

