10 Watt Audio Amplifier

ELK-800

The ELK-800 is a great compact audio amplifier It may be connected to an audio source, i.e. microphone, telephone system paging output, etc., even an ordinary single line phone set. The audio source is amplified up to 10 watts, adjustable from an on-board volume control. Remotely installed, it saves money by requiring only 22 - 24 gauge telco or alarm type wire. It operates on 12 -24 volts A.C. or D.C. and can also drive multiple speakers.



Features

- Small, Compact Public Address Amplifier.
- Expanded Telephone System Paging.
- Amplified Telephone Ringer (where speaker tone signaling is available)
- Built-in Volume Control.
- Does Not Require 25 or 70 Volt Line Transformers.
- Drives Ordinary Horn or Cone Speakers.
- Requires only 22-24 gauge telco wire.
- · Compact Size.
- Surface Mount ABS Enclosure with Snap-On Cover.
- · Lifetime Limited Warranty.

Specifications

- Output Rating: 10 Watts.**
- Power Input: 12 to 24 Volts A.C. or D.C.**
- Speaker (Output) Load: 2 to 16 Ohms.**
- Current Draw: 50 to 800mA (depending on load and volume setting)
- Input Impedance: 1000 Ohms Nominal.
- Enclosure Size: 4.5" x 3" x 1.2" (111.8mm x 76.3mm x 29.2mm).

