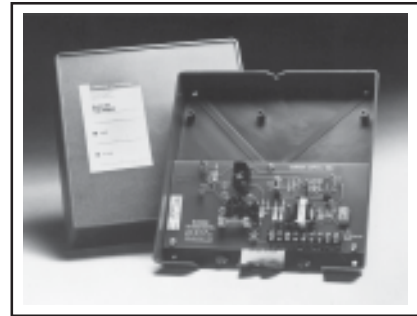


## Model 262 Page Adapter

The Model 262 is designed to provide a voice paging connection between a telephone system and one zone of a voice paging/background music system. The unit is compatible with virtually every telephone system, interfacing with a PBX system via a loop start or ground start trunk port, or with a key system via a central office line position.

The audio output directly connects to most audio amplifiers and/or amplified speakers. A normally open (not shorted) relay contact is provided for installer-selected applications. The relay contact closes (shorts) whenever a page is taking place. The relay is typically used to provide the paging equipment with a “page enable” signal.



The Model 262 contains a special circuit that eliminates the extraneous clicks and pops commonly associated when accessing a paging system from a telephone system. The Model 262 provides a quiet beginning to all pages. A “pop” or “thump” may still be heard at the end of a page. This is a technical limitation that is common to most page adapter products.

Installing the Model 262 is fast and simple, with only one configuration switch to set. Two LED indicator lights are provided to display power and off-hook status.

### Specifications

#### Dimensions

8.6 inches high (22.2 cm)  
8.6 inches wide (22.2 cm)  
3.3 inches deep (8.3 cm)

#### Weight

Approximately 1 pound (0.5 kg)

#### Mounting

Wall mounts with four #8 pan head screws

#### Power Requirements

24 Vac, -24 Vdc, or -48 Vdc, 120 mA maximum

#### Fuse

2 amp, 3AG type, field replaceable

#### Reliability

MTBF 87.0 years, per Method I of Bellcore TS-TSY-000332, Issue 2, July 1988

#### Interconnections

9-position screw terminal strip

#### Trunk Interface

Intended for connection to loop start or ground start PBX trunk port or key system central office line position  
Loop Supply Voltage: -18 Vdc

#### Audio Output

Level: 2 dB less than trunk audio level  
Impedance: 1200 ohms

#### Page Relay Contact

Type: Normally open (not shorted)  
Rating: 1A maximum at 30 Vdc or 100 Vac (resistive)

**Note:** All information and specifications subject to change without notice.