

# CLASSIC

# TELEPHONE ACCESS PAGING MODULE

MODEL TPAM-24V



## FUNCTION

A component of the Classic system, the TPAM-24V telephone paging access module provides a means of interfacing various analog telephone port types to a paging system amplifier to enable a facilities telephone system to be used to make audio announcements over its paging system. The TPAM -24V will interface to analog loop start and ground start trunk ports as well as analog ring-up station lines. The equipment provides a means of connecting an external audio or music source that will play over the paging system when no pages are in progress. A set of contacts are provided to signal external equipment of the TPAM-24V operational status. Various DIP switches and controls provide a wide range of flexibility over how the access module will operate.

## FEATURES AND CAPABILITIES

- + Loop start interfacing
- + Ground starts interfacing
- + Trunk timer feature
- + Station port interfacing

## ENCLOSURE

- + Black enclosure with white lettering

## DIMENSIONS

- + 8-1/2" W x 1-3/4" H x 3" D

## WEIGHT

- + 2lbs

## RINGER EQUIVALENCE

- + 1.3B

## TRUNK PORT COMPATIBILITY

- + Two-wire loop start or ground start

## PAGING FREQUENCY RESPONSE

- + 200-8000 Hz,  $\pm 1$  dB

## INPUT/OUTPUT IMPEDENCE

- + 600 ohms, nominal

## POWER REQUIREMENTS

- + 24V DC@150mA

## PRE-ANNOUNCE/CONFIRMATION TONES

- + 800 Hz,  $\pm 20\%$ , one-half second duration

## DEFAULT DISCONNECT TIMER

- + 1 to 200 seconds, adjustable or inhibit

## VOX DISCONNECT TIMER

- + 1 to 11 seconds, adjustable or inhibit

## AUXILIARY CONTACT RATING

- + 0.6A @ 125V AC resistive
- + 0.6A @ 110V DC resistive
- + 2.0A @ 30V DC resistive

## OPERATING TEMPERATURE RANGE

- + 32° – 120°F

## CONNECTION METHOD

- + Screw terminal

## STATION PORT COMPATIBILITY

- + Two-wire ring start