

Technical Specification

FEATURES:

- BUILT-IN PUNCH DOWN BLOCK
- BACKGROUND MUSIC INPUT WITH MUTE
- ALL CALL CIRCUITRY
- AUDIO SENSE AND TIME OUT CIRCUITRY
- POWER REVERSAL LED
- ANSWER VERIFICATION TONE



DESCRIPTION:

Allows telephone access of a paging system via an unused telephone line, Centrex line or PABX station port with a station level page control. When accessed the page control answers the line and supplies audio to an auxiliary input on the amplifier. The station level page control allows users to page remote buildings on or off site by picking up the telephone and dialing a number. The page control monitors the line for a signal provided by the telephone system and disconnects the paging system at the conclusion of the page. This unit provides music mute, answer verification tone, time out and manual reset, open loop detect and a set of relay contacts. Multi-zone paging with all call can be accomplished by interconnecting units.

Specifications:

CAPACITY:

Each STPA will provide one (1) zone of paging.

NOTE: Multi-zoning and all call require additional units.

INPUTS:

600 ohm

OUTPUTS:

600 ohm and 8 ohm

POWER REQUIREMENT:

-21.5 to -26 Vdc, "B" Battery, 200 mA/0.03 amps

HOUSING:

White ABS Plastic

ENVIRONMENT

Temperature: 0 to 50 °C

Humidity: 0-85% Non-Precipitating

DIMENSIONS AND WEIGHT:

7.25" H (18.42 cm) x 4.5" W (11.43 cm) x 2.0" D (5.08 cm)

Weight: 1.5 lb (.68 kg)

MOUNTING:

Surface Mount to Wall With Supplied Hardware

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ARCHITECTS' AND ENGINEERS

The Page Adapter, Model STPA, shall provide station level access to public address systems. This device shall incorporate circuitry for direct access from a PABX extension, Centrex extension, or a C. O. Line.

It shall accept three (3) inputs - tel line, music, and all call. The music input shall be muted during page access, and a verification tone shall be sent back to the user.

Output taps shall exist for 600 ohm and 8 ohm. The 8 ohm only, shall be regulated in level by the automatic gain control. This unit shall have a built-in LED indicator to warn of improper supply polarity. The STPA housing shall be white plastic, designed for wall mounting.

The dimensions shall be 7.25" H (18.42 cm) x 4.5" W (11.43 cm) x 2.0 "D (5.08 cm) and the weight shall be 1.5 lb (.68 kg).

Limited Warranty

Clarity warrants its products to be free from defects in materials and workmanship under conditions of normal use and service for a period of one year from the date of shipment. The obligation under this warranty shall be limited to the replacement, repair or refund of any such defective device within the warranty period, provided that:

1. inspection by Clarity indicates the validity of the claim,
2. the defect is not the result of damage, misuse, or negligence after the original shipment,
3. the product has not been in any way repaired by others and that factory sealed units are unopened.
(A service charge plus parts and labor will be applied to units defaced or physically damaged).
4. freight charges for the return of products to Clarity are prepaid,
5. all units "out of warranty" are subject to a service charge. The service charge will cover minor repairs
(*major repairs will be subject to additional charges for parts and labor*).

This warranty is in lieu of and excludes all other warranties expressed or implied, and in no event shall Clarity be liable for any anticipated profits, consequential damages, loss of time or other losses incurred by the buyer in connection with the purchase, operation or use of the product.

This warranty specifically excludes damage incurred in shipment. In the event a product is received in damaged condition, the carrier should be notified immediately. Claims for such damage should be filed with the carrier involved in accordance with the F.O.B. point.