



# PA-16HT

## Paging Loudspeaker

### BENEFITS

- Rugged Design
- Easy to Install
- No Maintenance
- Very Efficient
- Hi Power

Tech Works **PA-16HT** is a weatherproof Paging Loudspeakers for use in outdoor areas. All metal construction and baked enamel finish make it small, loud and durable.

Tech Works PA-16HT is a double re-entrant horn, compression type loudspeaker with an integrated 16W-25V rotary select transformer and an adjustable mounting base. The unit provides average sensitivity of 110 dB SPL, 1W/ 1M, power rating of 16W RMS, frequency response of 450 Hz - 15 kHz, coverage angle of 110° included angle, -6 dB / 2 kHz, half space per EIA standard 426A.

Wiring connection are screw terminals to a 25 transformer with rotary switch selectable taps at 16W, 8W, 4W, 2W, 1W.

### Associated Equipment:

<b>PA-402</b>	Program & Paging Audio Power Amplifier
<b>PA-HS</b>	PA Handset
<b>PA-SI-1</b>	Paging Speaker Interface

### Design Information:

<b>Power</b>	16W @ 25V
<b>Color</b>	Tan
<b>Mounting</b>	Wall
<b>Dimensions</b>	7.625" W x 7.625" H x 9.1875" D
<b>Weight</b>	< 10 lbs.

### Architects' & Engineers' Specifications

Weatherproof Paging Loudspeakers shall be double re-entrant horn, compression type loudspeaker with an integrated 16W-25V rotary select transformer and an adjustable mounting base, with a baked enamel finish. The unit shall provide average sensitivity of 110 dB SPL, 1W/ 1M, power rating of 16W RMS, frequency response of 450 Hz - 15 kHz, coverage angle of 110° included angle, -6 dB / 2 kHz, half space per EIA standard 426A. Wiring connection shall be screw terminals to a 25 transformer with rotary switch selectable taps at 16W, 8W, 4W, 2W, 1W.

The Yard Area Paging Loudspeaker shall be Tech Works Model PA-16HT



# Tech Works®

"Making Specialized Communication Easy"