

AH-16T

Horn Speaker

The AH-16T is a weather-resistant, 16W horn speaker. It can accept a 25 or 70 volt input signal, and has a rotary tap selector that can adjust the output to 1, 2, 4, 8, or 16 watts. It can be mounted horizontally or vertically, and has an adjustable

Terminals and
25/70V Tap
(opposite side)

Angle
Adjustment

Mounting
Base

- **Compression type, double re-entrant loudspeaker**
- **Adjustable speaker, 1, 2, 4, 8, or 16W**
- **121 dB volume rating**
- **Built-in transformer for 25 or 70V systems**
- **Horizontal or vertical mount**
- **Adjustable angle**
- **Tan enamel finish**

Speaker Sensitivity 110 dB SPL, 1W/1M

Power Rating 16W RMS, IEA 426A Standard

Calculated Output 121 dB SPL, 16W/1M

Frequency Response 450Hz – 15kHz EIA, 426A Standard

Nominal Coverage Angle 110° included angle, -6 dB/2kHz, Half Space

Audio Connection Screw Terminals

Horn Dimensions 7 5/8" DIA x 9 3/16" L

Mounting Base Dimensions 3 1/8" DIA

Weight 5 lbs.

Transformer 25/70V 16W-5 tap, rotary select (16W, 8W, 4W, 2W, 1W)