

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 base. The maximum output is 121 dB.

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)