

## AH-108, AH-16TN, AH-32TN

### For Intercom, Paging and Paging/Talkback Systems

#### AH-108



##### Features:

- 8Ω, 10W horn with built-in non-polarized capacitor
- All metal weather proof construction for indoor or outdoor use
- Universal swivel mount base
- Beige baked enamel finish
- **Use with Mid-power (MP-S) system for two-way communication. Can also be used with LEF and NEM systems.**

##### Specifications:

Power Handling Capacity:	10 Watts (Continuous)
Impedance:	8Ω
Frequency Response:	300-10,000 Hz
Dispersion Angle:	120°
Sound Pressure Level:	110dB at rated output measured on 4' axis
Sensitivity as a microphone:	-26dBm (Re: 10 dynes/cm <sup>2</sup> )
Dimensions:	6-1/8" Bell x 6-1/2" Deep

#### AH-16TN



##### Features:

- Built-in 70V transformer, providing 1, 2, 4, 8, & 16 Watt taps, + 8Ω direct
- High intelligibility, used for paging into large or high noise areas
- All metal weather proof construction for indoor or outdoor use
- Screwdriver selectable wattage taps
- Universal swivel mount base
- Beige baked enamel finish
- **Use with High-power (AP-M) system, set on 8Ω tap for two-way communication (add NP-25V capacitor or NP-B call button).**

##### Specifications:

Power Handling Capacity:	16 Watts (Continuous)
Impedance:	8Ω Direct, or 25/70.7V transformer
Wattage Taps:	25V: 0.5/1/2/4/8 70.7V: 1/2/4/8/16
Frequency Response:	350-15,000 Hz
Dispersion Angle:	130°
Sound Pressure Level:	119dB at rated output measured on 4' axis
Sensitivity as a microphone:	-28dBm (Re: 10 dynes/cm <sup>2</sup> )
Dimensions:	8-1/8" Bell x 9" Deep

#### AH-32TN



##### Features:

- Built-in 70V transformer, providing 2, 4, 8, 16 & 32 Watt taps
- High intelligibility, used for paging into large or high noise areas
- All metal weather proof construction for indoor or outdoor use
- Screwdriver selectable wattage taps
- Universal swivel mount base
- Beige baked enamel finish
- **Use with 70V paging systems**

##### Specifications:

Power Handling Capacity:	32 Watts (Continuous)
Impedance:	25/70.7V transformer
Wattage Taps:	25V: 1/2/4/8/16 70.7V: 2/4/8/16/32
Frequency Response:	325-15,000 Hz
Dispersion Angle:	130°
Sound Pressure Level:	124dB at rated output measured on 4' axis
Sensitivity as a microphone:	-28dBm (Re: 10 dynes/cm <sup>2</sup> )
Dimensions:	8-1/8" Bell x 9" Deep