

ETS

Electronic Technical Services Inc.
211 Conchas SE
Albuquerque, NM 87123
PH 505-888-3923 FAX 505-888-3926
Website: www.etsnm.com

SA1-HP Speaker driver / Power Amplifier

Description

High power version of SA1 amplifier. The SA1-HP is typically used in 2-way audio surveillance systems where high public address volume is required. This amplifier is designed to drive a single speaker at 30 watts or multiple standard 70v speakers.



Kit Includes

- SA1-HP Power Amplifier
- One RCA or 3.5mm patch cord.
- Installation instructions.

Wiring Requirements

- 8 Ohm direct mode, 18 gauge, 2 conductor, 100 feet max.
- 70V line mode: 22 gauge, 2 conductor.

NOTE- In 70V mode, speakers are connected in parallel (daisy-chained). The sum of their power "taps" must add up to 30 Watts. Examples of possible speaker combinations:

- 1 30W speaker, 8 Ohm or 70V
- 2 15W 70V speakers
- 6 5W 70V speakers
- 15 2W 70V speakers

SA1-HP Power Amplifier Specifications

- Compatible with all ETS base stations.
- 30 Watts continuous RMS power at .05% THD Into 8 Ohms.
- Frequency response: 200-15Khz.
- Output short circuit protected.
- Switch selectable 70V or line level (0 DB input)
- Switch selectable 70V or 8 Ohm direct output.
- Adjustable volume control.
- 120VAC input at 40VA.
- Internal power supply is Fused and PTC protected.
- Power Indicator

Caution

It is the responsibility of the installation company and end user to comply with state and federal privacy laws regarding the use of audio surveillance equipment. If you are unfamiliar with these laws, consult a qualified attorney. In most cases, posting the provided warning label in plain view is all that is required.

Warranty 1 year parts and labor.

Made in USA