

The Syn-Apps enabled Loudspeaker Amplifier is for use with the Syn-Apps SA-Announce notification system. SA-Announce provides text and audio-based paging and mass notification services in real-time or scheduled intervals.



Mini Horn Loudspeaker (part #011068) must be purchased separately.

Features

- Packaged in a NEMA 3/3x (IP55)-rated enclosure
- Dual-speed ethernet 10/100 Mbps
- Web-based configuration
- AC-Powered
- Line-in for background music
- Line-out connector
- Direct 8 Ohm speaker drive
- Digital and manual volume control
- Can support two horns
- Built-in diagnostics

Specifications

Ethernet I/F	10/100 Mbps
Protocol	Syn-Apps SA announce
Power Input	Internal AC 802.3at injector
Audio Output	802.3at - SPL 117 dB @ 1 meter*

Line In:

Input Signal Amplitudes	2.0 VPP maximum
Input Impedance	10k Ohm

Line Out:

Output Signal Amplitudes	2.0 VPP maximum
Output Level	+2dBm nominal
Total Harmonic Distortion	0.5% maximum
Output Impedance	10k Ohm

Operating Range (with NEMA enclosure)	Temperature: -40° C to 55° C (-40° F to 131° F)
	Humidity: 5-95%, non-condensing
	Enclosure: NEMA3/3X (IP55 rated)

Payload Types	G.711 a-law, G.711 μ -law, and G.722
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Dimensions**	10 in. [254 mm] Length
	4 in. [101.6 mm] Width
	14 in. [355.6 mm] Height

Boxed Weight	6.5 lbs. [2.95 kg]
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Compliance	CE; EMC Directive – Class A EN 55032 & EN 55024, LV Safety Directive – EN 60950-1, RoHS Compliant, FCC; Part 15 Class A, Industry Canada; ICES-3 Class A, IEEE 802.3 Compliant
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Warranty	2 years limited
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Part Number	011412
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Mini Horn Loudspeaker	011068
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*When used with the 011068 Mini Horn.

**Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

Syn-Apps enabled Loudspeaker Amplifier (AC-Powered)

