## IP66 Analog Horn

The new IP66 Analog Horn (011471) is a heavy duty horn rated for outdoor use, while also being appropriate for warehouses, manufacturing plants, garages and any environment needing loud paging. It is used with the CyberData Loudspeaker and Paging Amplifiers listed below. The IP66 rating means that is built for harsh outdoor environments including high moisture, dust, oil, and high pressure water jets.

The device is an analog re-entrant horn with a powerful and efficient compression driver designed for good speech intelligibility and a large area of coverage utilizing the supplied AT PoE power.

## **Features**

- Weather and corrosion resistant design
- IP66 rating
- 20 watts continuous duty
- Designed for good speech intelligibility
- Adjustable mounting base
- 3.28 foot (1 meter) connected cable





	Specifications	
	Input Impedance	8 ohms nominal
	Power Handling	20 watts continuous duty
	Input Power	20W
	Audio Output	802.3at: 117.9 (+/- 0.2) dBC @ 1M and 1 kHz* 802.3af: 115.1 (+/- 0.2) dBC @ 1M and 1 kHz*
	Frequency Response	400 - 8000K Hz (-20 dB)
	Operating Range	Temperature: $-40^{\circ}$ C to $55^{\circ}$ C ( $-40^{\circ}$ F to $131^{\circ}$ F) Humidity: 5-95%, non-condensing
	IP Rating	IP66
	Dimensions**	Length: 8.86 in. [225 mm] Width: 9.33 in. [237 mm] Height: 6.38 in. [162 mm] (without stand) 7.09 in. [180 mm] (including stand)
	Weight	2.6 lbs. [1.18 kg]
	Boxed Weight	3.0 lbs. [1.36 kg]
	Warranty	2 Years Limited
	Part Number	011471

<sup>\*</sup>Recorded output levels when tested with one speaker (011471) using a CyberData Paging Amplifier (011324)

For use with the following SIP-enabled Amplifiers:



011324 SIP Paging Amplifier 011403 Singlewire informaCast Paging Amplifier 011411 Syn-Apps enabled Paging Amplifier



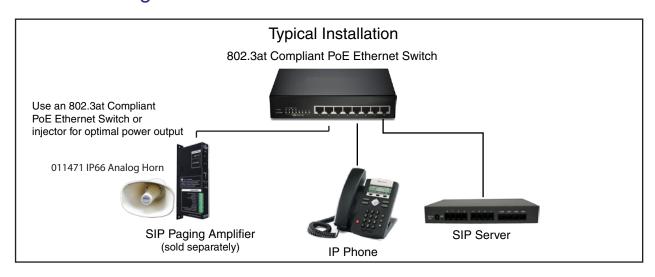
011405 SIP Loudspeaker Amplifier, PoE 011407 Singlewire InformaCast Loudspeaker Amplifier, PoE 011413 Syn-Apps enabled Loudspeaker Amplifier, PoE

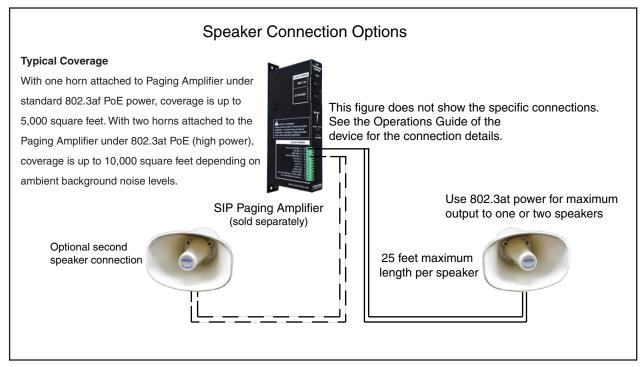


011404 SIP Loudspeaker Amplifier, AC 011406 Singlewire InformaCast Loudspeaker Amplifier, AC 011412 Syn-Apps enabled Loudspeaker Amplifier, AC

<sup>\*\*</sup>Dimensions are measured from the perspective of the product being upright with the front of the product facing you.

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