VoIP-PA-30 Outdoor Horn Speaker

Paging for the yard, the dock and the lot.

The VoIP-PA-30 is a 30-watt horn speaker that connects straight to your network, with no amplifier or paging gateway in between. Page it from any Cannon VoIP phone or app, group several into zones, or let it play scheduled bells on its own. It is rated IP66 for rain and dust, has a built-in microphone for two-way intercom, and a contact input and relay output for a gate, strobe or alarm. Powered by PoE, PoE+ or a 24 V adapter.



Highlights

- 30 W horn with the network built in: no amp or gateway needed
- Page it from any Cannon VoIP desk phone, cordless phone or app
- Loud: up to 120 dB at 1 m, carries across yards, docks and lots
- IP66 weatherproof: rain, dust and washdowns
- Built-in microphone for two-way intercom and self-test
- Plays music and announcements (MP3/WAV) from onboard storage
- Scheduled bells and announcements, custom emergency alerts
- Multicast paging zones with priority
- Contact input and relay output for a gate, strobe or alarm
- PoE (8 W), PoE+ (15 W) or a 24 V adapter for the full 30 W

30 W
Full power on 24 V

120 dB
Max at 1 m

IP66
Rain and dust rated

PoE / PoE+
Or 24 V adapter

Intercom
Built-in microphone

Zones
Multicast paging

Scheduler
Bells, announcements

Relay
Gate, strobe or alarm

Ethernet
10/100 Mbps

HD Voice
Wideband codecs

In the box

VoIP-PA-30 horn speaker with U-bracket, screw pack, quick installation guide. Power: PoE, PoE+ or a 24 V DC adapter (sold separately).

Backed by Cannon VoIP

Sold and supported by Cannon VoIP, headquartered in Fort Worth, TX. One team for your phones and internet. Questions? Call 888-973-0515.

VoIP-PA-30 Specifications

General

- 30 W horn speaker (8 Ω) with built-in network audio
- Built-in microphone
- HD voice
- IP66 weatherproof
- PoE, PoE+ or 24 V DC power
- 10/100 Mbps Ethernet
- U-bracket mount

Paging Features

- Page from any Cannon VoIP phone or app
- Two-way intercom through the built-in microphone
- Multicast paging zones (up to 20) with priority
- Scheduled bells and announcements
- Custom emergency alert and alarm sounds
- Plays MP3 and WAV files from 24 MB of onboard storage
- Remote volume control
- Automatic self-test

Audio

- HD voice (G.722 and Opus)
- Lossless music playback
- Speaker: 8 Ω, 30 W
- Frequency response: 350 Hz to 7.5 kHz
- Max sound level: 120 dB at 1 m (30 W)
- Microphone: omnidirectional

Connections

- 1 x RJ45 network port (10/100 Mbps, PoE/PoE+)
- 1 x DC input, 24 V / 2 A (barrel jack)
- 1 x contact input (terminal)
- 1 x relay output, 30 V / 2 A max (terminal)
- All connections on a sealed cable pigtail

Network

- 10/100 Mbps Ethernet
- PoE (IEEE 802.3af) or PoE+ (IEEE 802.3at)

In the Box

- VoIP-PA-30 horn speaker
- U-bracket
- Screw pack
- Quick installation guide

Physical Specifications

- Speaker output by power source:
  - PoE: 8 W
  - PoE+: 15 W
  - 24 V DC adapter: 30 W
- Power: PoE, PoE+ or 24 V / 2 A adapter
- Weather rating: IP66
- Color: white
- Mounting: U-bracket (wall or pole)
- Operating temperature: -22 to 140°F (-30 to 60°C)
- Operating humidity: 10 to 95%

Dimensions (W x H x D)

- 11.2 x 11.2 x 8.1 in (285 x 285 x 205 mm)

Need Help?

- Call 888-973-0515
- Local: 817-973-1570
- info@cannonvoip.com
- cannonvoip.com

Specifications are subject to change without notice.