

Intelligent Audio

Native IP Device

Speakers connect to your IP network. Simple to install and easily configured with a web browser.

Power over Ethernet

Single cable deployment. Onboard Audio amplifier delivering up to 10W of power with IEEE803.3af or up to 25W with IEEE802.3at

Prioritised Audio

The ASP7207-IP supports up to 9 levels of priorty for audio announcements for selective muting.

Flex I/O

Features 4 Flex Inputs and 4 Flex outputs. Each Flex I/O is configurable via the browser interface, providing flexible configuration options for attached I/O.

IP Integration

Netgenium's PolicyServer provides automated announcements along with seamless integration with Cisco Skinny and SIP IP Telephony and Milestone Xprotect Smart Client.



ASP7207-IP

The Netgenium ASP7207-IP is an IP PoE Music Horn speaker and perfect for delivering HD audio announcements or high quality music from a horn style loud speaker.

Deploy an audio PA system over an IP Network with Netgenium IP Speakers and making paging announcements via an IP Telephone system or PC.

The IP Speaker offers interoperability between Cisco Call Manager for Audio announcements using G.711 audio, and the ability to 'pipe' background music from a multicast audio source.

NGx consoles applications and make targeted paging announcements to an individual or group of individuals within a specific 'Zone' in your building.

By utilising Power over Ethernet, the speaker is easy to deploy and manage. Features such as mute and volume are controlled via software.



ASP7207-IP

IP PoE Music Horn Speaker

Technical Data

Model No: ASP7207-IP

Connectivity:

1 No. 10/100 Base TX Ethernet RJ45

Electrical

Effective frequency range, Hz (BSEN60268-5) 70-16,500 S.P.L. @ 1m, 1 watt, dB, Test Signal Bandwidth 100Hz-10 kHz 99 S.P.L. @ Full power Octave Bandwidth, dB 114 Acoustic Power (dB-PWL@1 watt) 1 kHz, dB 91/94 Dispersion at 1k/2kHz, Degrees Directivity Axial Q factor, 1 k/2kHz 8.5/6.5

Supported Codecs:

G711 uLaw ,G711 ALaw, PCM Wav 11.025 Khz, Wav 22.05 Khz, Wav 44.1 Khz, Wav 48 Khz

Onboard I/O: No 4 Flex Inputs (Requires Digital 0v contact) No 4 Flex Outputs (12V switched –ve) Flex I/O can be used for local announcements, IP events and PolicyServer control

Power Supply:

Power over Ethernet Max Power Output

IEEE802.3at or IEEE820.3af 25W (with IEEE802.3at supply)

Mechanical

Dimensions, front & depth, mm Net weight, Kgs Colour/Finish Material Mounting

442 x 260 x 287.5 5.5 Grey (RAL7035) ABS Plastic with UV inhibitors Aluminium U bracket



IP Devices Access, Security, Audio & Lighting Control

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70/120 (horizontal),110/110 (vertical)