



IP Audio Communications

ASP7002-IP Speaker



Deploy an audio PA system over a pure IP Network with Netgenium IP Speakers and make 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 at MP3 quality.

Targeted Announcements

Integrate speakers with Netgenium's PolicyServer application 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.

- Native IP Speaker
- Power over Ethernet 802.3af compliant
- PoE Plus (802.3at - pre standard)
- Integration with Cisco IP Telephony
- Supports Netgenium XML Command Set
- Up to 25 watts of output power (Using PoE Plus)
- Background multicast audio (to MP3 quality)
- Prioritise announcements for selective muting
- Targeted paging when used with PolicyServer' and access control
- Automate announcements with PolicyServer
- Supports Flex IO inputs and outputs

PURE IP DEVICE

SINGLE INFRASTRUCTURE

Add Netgenium IP speakers to your existing infrastructure.

SYSTEM INTEGRATION

IP Speakers integrate with Netgenium Policy Server to enable targeted messaging to individuals within specific zones in your building.

WEB BROWSER CONFIGURATION

Configured and managed via web browser application.

INTELLIGENT CONTROL

Policy Server enables announcements to be made automatically.

Netgenium IP Speaker Range
ASP7002 IP Wall Mount

IP SPEAKERS

TURNKEY SOLUTIONS

For more information on any of our products or solutions please visit our website www.netgenium.co.uk.

WHERE TO BUY

Netgenium IP Products and Solutions are available from certified Integrators. Details are available on www.netgenium.co.uk.

Technical Data

System Description

ASP7002 IP Wall Mount Speaker

Connectivity

1 No. 10/100 Base TX Ethernet RJ45

Operating Modes

Direct Announcement via Cisco CCM (G.711)

Multicast Audio Source (MP3 quality)

Management

Web Browser

Integration (3rd Party)

Cisco IP Telephony Environment

Mitel IP Telephony Environment (Future release to be confirmed)

Security Features

Password control

Power

Power over Ethernet 802.3af (Class3)

Power over Ethernet 802.3at (Pre-Standard)

Environment

Case dimensions 138mm x 190mm

Environment Temperature -5° C to +40° C

Humidity 0-95% non-condensing

Weight

2.1 Kg



IP Devices
Access, Security, Audio & Lighting Control

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