

# Intelligent Audio IP Audio Gateway

#### **Native IP Device**

Audio Gateways connect to your IP network. Simple to install and easily configured with a Web browser



### **Power over Ethernet**

Single cable deployment. Onboard Flash storage 'Line Out' output to connect to a PA amplifier



## **Prioritised Audio**

The AUG3201-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 IP Telephony and Milestone Xprotect Smart Client.

# AUG3201-IP

Migrate a traditional audio Public Address system to IP with Netgenium IP Audio Gateways and make paging announcements via an IP Telephone system or PC console application.

The IP Audio Gateway offers gateway inter operability with Cisco Call Manager and SIP devices for Audio announcements using G.711 audio, and the ability to 'pipe' background music from a multicast audio source.

Each gateway features an onboard flash file system for storing pre-recorded announcements or use Netgenium's PolicyServer and NGx consoles applications and make targeted paging announcements to an individual or group of individuals within a specific 'Zone' in your building.

Each gateway can be configured as a mediation point for groups of IP Speakers. Receiving a unicast network audio stream and multicasting over the network. Managing multicast channel setup and teardown on the fly.



# AUG3201-IP

IP Audio Gateway

### **Technical Data**

Model No: AUG3201-IP

Connectivity: 1 No. 10/100 Base TX Ethernet RJ45

#### Electrical

No 8 Ohm amplified output
No Line Out (+ - gnd) Balanced
No Line In (+ - gnd) Balanced
No Mic In (+ - bias) Balanced

#### 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) No2 Flex Outputs (12V switched –ve) No2 Clean Contacts using on board relays Flex I/O can be used for local announcements, IP events and PolicyServer control

**Onboard Storage** 4GB Flash Micro SD (expandable)

**Power Supply:** Power over Ethernet IEEE802.3at or IEEE820.3af

MechanicalDimensions, w x h x d mm220 x 40 x 104Net weight, Kgs2.30Colour/FinishBlackMaterialAluminium

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