



OVERVIEW

The IP Speaker Module (IPSMOD) uses PoE to amplify and enable an analog speaker or horn as an IP endpoint as part of a mass notification system. This SIP-enabled device can broadcast voice, sound, and music to the speaker or horn, as well as act as a SIP endpoint for IP paging.

ANALOG INTEGRATION



Two wire connection to speaker or horn

SOFTWARE



Diagnostic software included
Compatible with third-party software, including InformaCast, Revolution, and Cisco CallManager

OUTDOOR APPLICATIONS



Designed for outdoor or indoor applications

SIP INTEGRATION



Call to page analog speakers

SOLUTIONS

- Paging
- Emergency notification
- Music streaming

ADDITIONAL FEATURES

- Built-in web server
- Full multicast and broadcast support
- Requires Cat5 or Cat6 cable
- Outdoor installation requires a weather-resistant enclosure

SOFTWARE

The IPSMOD integrates easily with third-party mass notification software, as well as SIP and VoIP phone systems, enabling a facility to take advantage of all the device capabilities. The device also comes with diagnostic software (compatible to run alongside third-party software), and an on-board web server interface, both which provide the ability to monitor and troubleshoot the ANetD devices on the network.

Third-Party Software

- InformaCast (Singlewire)
 - Revolution (Syn-Apps)
 - IPSession (IPCelerate)
 - MessageNet Systems
 - BellComander (Acro Vista)
- And more!

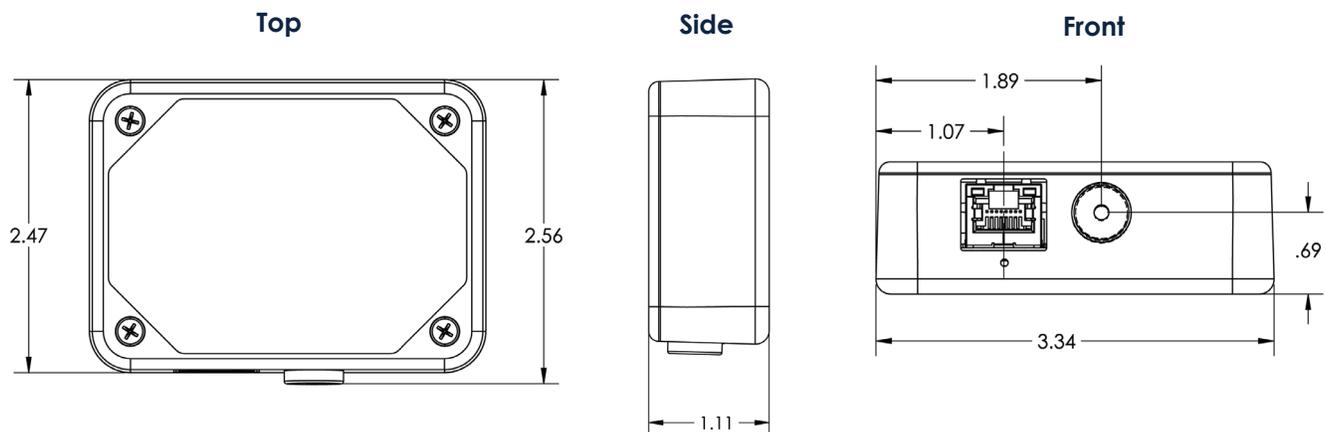
VoIP Phone Systems

- Cisco CallManager
 - Mitel
 - Avaya
 - 3CX
 - Polycom
- And more!

IPClockWise

- Diagnostic tool included with device purchase
- Complements investment in third-party software
- Developed and supported by Advanced Network Devices

DIMENSIONS



SPECIFICATIONS

IPSMOD

ETHERNET I/F	10/100 Mbps
AUDIO POWER	Supports an 8-Ohm Speaker at 8 W / 16 W
AUDIO PAYLOAD TYPES	G711, A-law and μ -law
POWER INPUT	PoE (IEEE802.3af) 15.4 W or PoE+ (IEEE802.3at) 30.0 W
SUPPORTED PROTOCOLS	SIP, IPv4, IPv6, 802.1X, HTTP, SLP, TFTP, NTP, SNMPV1 & SNMPV2c, DHCP, IGMP, ICMP, TCP/IP, LLDP-MED, UDP, MDNS & MDNS-SD
PLASTIC CASE MOLDING	Flame Retardant and Ignition Resistant
BOARD PROTECTION	Conformal-Coated
OPERATING TEMPERATURE	-10° TO 50° C (14° TO 122° F)
DIMENSIONS	3.34" W x 1.11" H x 2.56" D
WEIGHT	3.4 oz (96 g)
WARRANTY	2 Year Limited

Due to continual product development, specifications are subject to change without notice.

