



OVERVIEW

The PoE IP Call Box (IPSCB) functions as a durable, SIP enabled intercom that can initiate a two-way conversation with the push of a button.

AUDIO



2.5" moisture resistant speaker

MICROPHONE



Hands-free talk back
Monitoring

OUTDOOR APPLICATIONS



Outdoor rated to IP54
Weather resistant enclosure

ANALOG INTEGRATION



Dry or 17.5VDC relay contact
for auxiliary control such as
door locks or tamper alert signal

SOFTWARE



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

SIP INTEGRATION



SIP-enabled
Easily interfaces with
VoIP/SIP phone systems

SOLUTIONS

- Intercom
- Access control
- Security monitoring

ADDITIONAL FEATURES

- Tamper alert hardware can detect and alert when box is opened
- Built-in web server
- Full multicast and broadcast support
- Requires Cat5 or Cat6 cable with PoE
- 1 general purpose output relay

COMPATIBLE PERIPHERAL

Strobe Kit
AND-STROBE-KIT-1

SOFTWARE

The IPCSB 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!

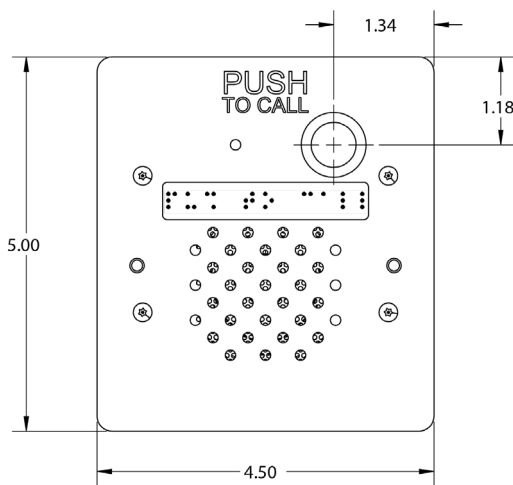
IPClockWise

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

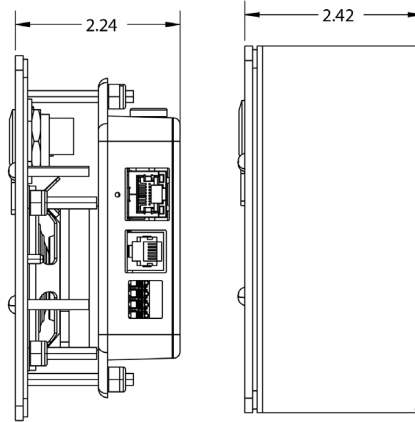
DIMENSIONS

Front

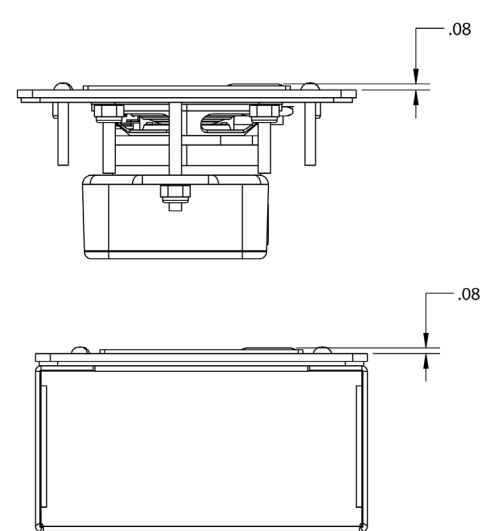
Optional braille placard shown



Side



Side



SPECIFICATIONS

IPSCB

ETHERNET I/F	10/100 Mbps
SPEAKER SIZE	2.5"
AVERAGE SENSITIVITY	87 dB, 1W /1M
FREQUENCY RESPONSE	200 Hz - 6 kHz
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
OPERATING TEMPERATURE	-10° TO 50° C (14° TO 122° F)
DIMENSIONS	4.5" W x 5" H x 2.4" D
WEIGHT	2.6 lbs (1.2 kg)
WARRANTY	2 Year Limited

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

