

OVERVIEW

Designed as a drop-replacement for a standard 2' x 2' ceiling tile, the PoE Square Ceiling IP Speaker (IPSCM) works well for offices, hallways, classrooms, or any standard-sized room with a drop ceiling.

AUDIO



8" high-efficiency speaker
Audible up to 10 ft radius
(standard 10 ft ceiling)

MICROPHONE



Hands-free talk back
Monitoring

SIP INTEGRATION



SIP-enabled
Easily interfaces with VoIP/SIP
phone systems

ANALOG INTEGRATION



General purpose input for
a sensor or call button

SOFTWARE



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

SOLUTIONS

- Paging
- Intercom
- Bell scheduling
- Code alerts
- Emergency notification
- Music streaming

ADDITIONAL FEATURES

- Built-in web server
- Full multicast and broadcast support
- Requires Cat5 or Cat6 cable
- 1 general purpose input

COMPATIBLE PERIPHERALS

Call Button Kit
BTN-KIT-MIC-ND

SOFTWARE

The IPSCM 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!

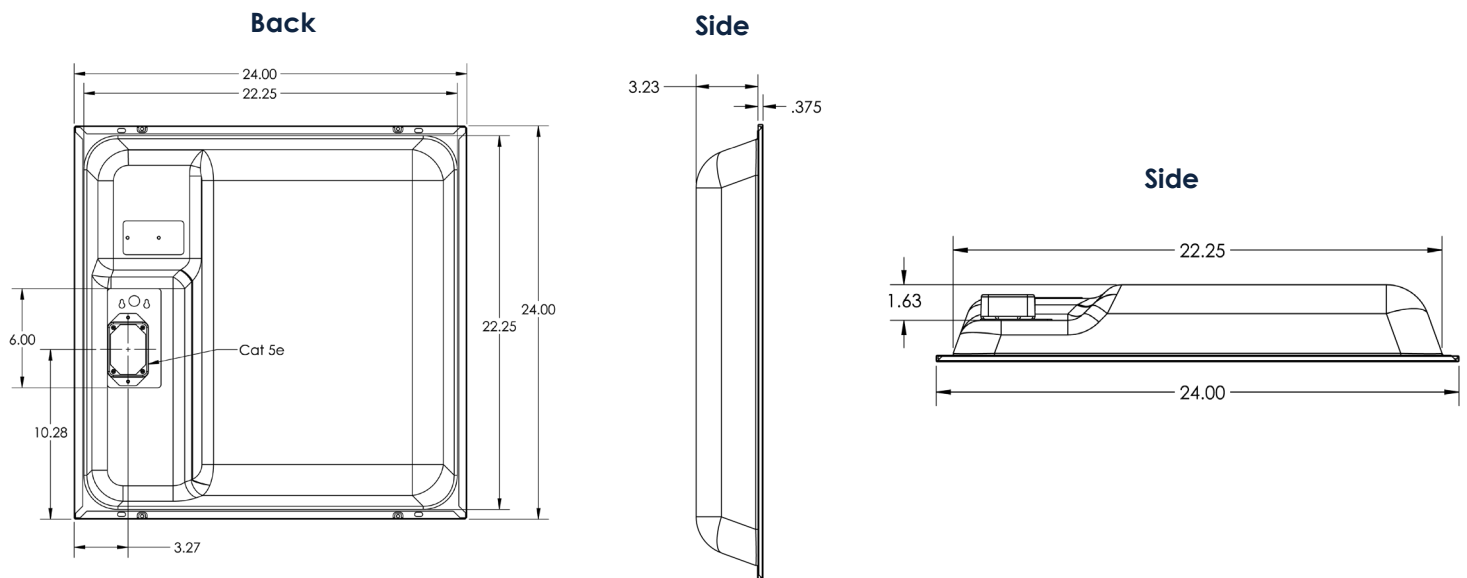
VoIP Phone Systems

- 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	IPSCM
ETHERNET I/F	10/100 Mbps
AUDIO POWER	8 W / 16 W
SPEAKER SIZE	8"
AVERAGE SENSITIVITY	95dB, 1W /1M
FREQUENCY RESPONSE	60 Hz - 17 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	24" W x 3.6" H x 24" D (including mount)
WEIGHT	6.5 lbs (2.95 kg)
WARRANTY	2 Year Limited

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



Advanced Network Devices | 3820 N. Ventura Dr. Arlington Hts. IL 60004
847-463-2236 | sales@anetd.com | www.anetd.com



Model: IPSCM
Advanced Network Devices
www.anetd.com
Conforms to UL STD 60950-1
Cert. to CAN/CSA STD C22.2 #60950-1
42.5V-57.0V DC, 25.5 W Max
802.3at PoE+