Syn-Apps enabled
VoIP V2 Ceiling Speaker

CyberData
The IP Endpoint Company

The Syn-Apps enabled VoIP V2 Ceiling Speaker is for use with the Syn-Apps SA-Announce notification system. SA-Announce provides text and audio-based paging and mass notification services in real-time or scheduled intervals. This speaker is also compatible with the Syn-Apps Paging Relay.

Features

- SA-Announce compliant
- Plug-and-Play with SA-Announce for automatic speaker configuration
- Background / streaming music when combined with Syn-Apps Paging Relay
- Web-based configuration and firmware upgrades via SA-Announce
- Plenum-rated enclosure
- Small footprint
- High efficiency speaker driver
- PoE 802.3af-enabled (Powered-over-Ethernet)
- Network and external speaker volume control
- Can drive one external analog speaker for greater coverage

Syn-Apps Notification. Unified.

Specifications	
Sensitivity	96dB / 1W / 1M S.P. Level
Output	10 Watts Peak Power
Operating Temperature	-30 to 55 C (-22 to 131 F)
Ethernet I/F	10/100 Mbps
Protocol	Syn-Apps SA-Announce
Power Input	PoE 802.3af
Payload Types	G711, A-law and µ-law
Regulatory Compliance	FCC Class B, UL 60950, CE
Dimensions	9" x 2.4"
Boxed Weight	4.0 lbs
Warranty	2 years limited
Part Number	

011104*, Standard Color, RAL 9002, Gray White
011105*, Optional Color, RAL 9003, Signal White
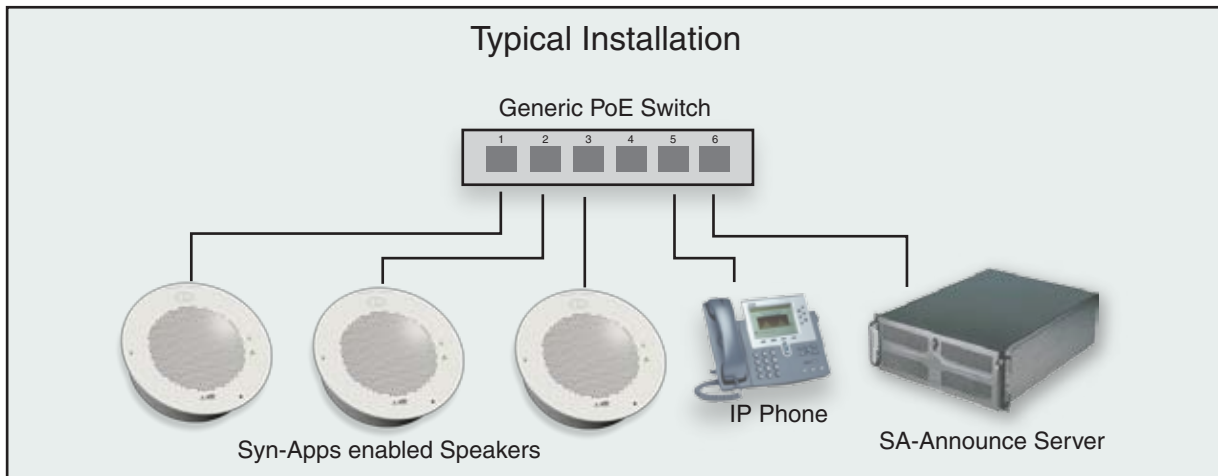
Can be used with CyberData's Auxiliary Speaker:

011120, Standard Color, RAL 9002, Gray White
011121, Optional Color, RAL 9003, Signal White
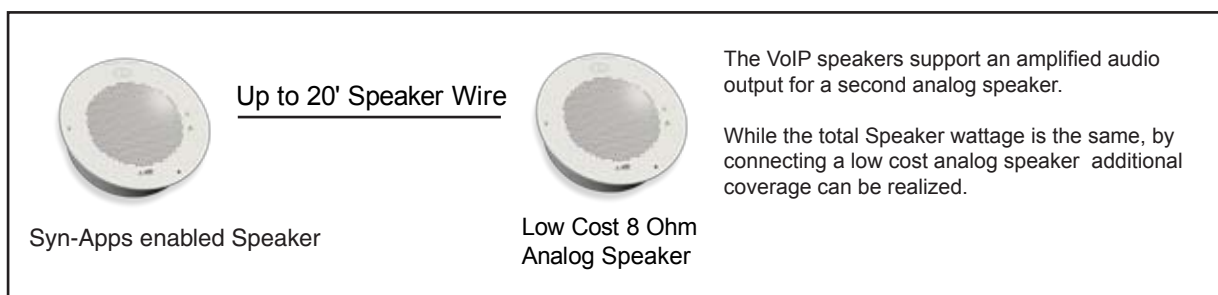*This number replaces the 011050 V2 Speaker number.

Syn-Apps enabled Speaker Shown with Clock Kit

CyberData
The IP Endpoint Company

VoIP V2 Ceiling Speaker

Typical Installation

Generic PoE Switch

| 1 | 2 | 3 | 4 | 5 | 6 |

Syn-Apps enabled Speakers

IP Phone

SA-Announce Server

Syn-Apps enabled Speaker with Extra Speaker Connection

Up to 20' Speaker Wire

Syn-Apps enabled Speaker

Low Cost 8 Ohm Analog Speaker

The VoIP speakers support an amplified audio output for a second analog speaker.

While the total Speaker wattage is the same, by connecting a low cost analog speaker additional coverage can be realized.

Mounting

Dry Wall Mounting Kit
Plastic Ribberd Anchor (3x)

#8 Nylon Thumb Nut (3x)

#8 Fender Washer (3x)

*Ceiling Tile or Dry Wall
*Optional Reinforcement Mount
P/N: 010991A (Sold Seperately)

Template

VoIP Speaker Assembly

Dry Wall Mounting Kit
#6 Screw (3x)

Ceiling Mounting Screw
#8-32x1 1/4" (3X)