# **IP VoIP Ceiling Speaker**

# PROVCOM

## Model:PROV-H-320-P

The ProVcom IP speaker is a SIPenabled and Multicast enabled, it is also Power-over-Ethernet (PoE 802.3af). The speaker is VoIP speaker, and since it is IP speaker, it can be easily installed on the local network using the normal network cables (CAT5 or CAT6). The speaker is compatible with all SIP and IP PBX such as (Cisco, Avaya, and Asterisk) and also compatible with the multicast software like ProVcom Caster.



#### **Ringer Mode**

The VoIP V2 Ceiling Speaker supports three SIP extensions. Two extensions can be assigned to a page group for auto answer paging. The second extension can be assigned to a "First-to-Answer" ring group with IP phones. An audio ring file is activated when the second SIP extension of the ceiling speaker is dialed. If any of the IP phones in the ring group is answered (or if the caller hangs up), the Ceiling Speaker stops ringing.

### Features

- SIP (RFC 3261) compatible
- Simultaneous SIP and multicast
- Can join up to 20 Multicast Group.
- Web-based configuration
- Paging prioritization
- Built-in Microphone
- Web-based firmware upgradeable
- Plenum-rated enclosure
- Autoprovisioning
- High efficiency speaker driver
- PoE 802.3af Enabled (Powered-over-Ethernet)
- DTMF-controlled relay
- Line-out connection
- Network and manual speaker volume control
- User-uploadable ring and alert tones

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Specifications		
Speaker Output	Up to 15 Watts	
Temperature	0 to 60 C	
Port	10/100 Mb	
Protocol	SIP, Multicast	
Power	PoE, Power Adapter	
Codec	G711, G729, G723	
Dimensions	8.5″ x 2.5″	
Weight	1.1 kg	
Voltage	75 Volts	
Impedance	7.2 Ω	
RESONANCE FREQUENCY	100± 20%HZ	
SOUND PRESSURE LEVEL	87dB	
RESPONSE	FO ~ 20K HZ	
NOMINAL INPUT POWER	13W	
MAXIMUM INPUT POWER	26W	
DISTORTION	10% MAX	
INSULATION RESISTANCE	1.0ΜΩ	
Warranty	2 years hardware	
Color	White, Gray, Brown, Black	