



# IP Cut-In Ceiling Speaker

## CIPSPKCCI15



Speaker	
Speaker Component:	5.25" Woofer Unit + 1" Tweeter Unit
Sensitivity:	85dB/1m/1W
Max Sound Pressure Level:	100dB
Amplifier:	Built-in Class D Amplifier
Rated Power:	8Ω 15W
Frequency Range:	70Hz – 20KHz
Coverage Pattern:	90°H 90°V 30m <sup>2</sup>
Acoustics:	Mono
Audio	
Audio Codecs:	G.722, G.711 A-law, G.711 U-law, Opus
Audio Streaming:	MP3 sampling rate 8 – 48KHz, bit rate 64 – 320kbps, mono or Stereo
Network	
Interface:	RJ45 10BASE-T/100BASE-TX PoE
Protocols:	SIP(RFC3261), HTTP, TCP/IP, SSL, DNS, SNTP, NTP, RTSP, RTP, RTCP, TCP, UDP, MQTT, ICMP, DHCP, ARP, SSH
Administration	
Configuration:	Web Interface or Auto Provisioning Server
Provisioning Method:	MQTT IoT Protocol
Mechanical Properties	
Memory:	128MB RAM, 256MB Flash
Power Input:	PoE IEEE802.3at or DC24V-2A
Casing:	Surface-treated steel
Grille:	Surface-treated metal mesh plate
Color:	White
Weight:	7.6lbs
Dimension:	7.2 x 6.3inches
Mounting Method:	High strength anti-corrosion clamps
Key:	Press and hold for 3 seconds to announce IP address; Press and hold for 10 seconds to reset device to factory defaults
Environmental	
Installation:	Indoor
Operating Temp:	-20°C - 50°C (-4°F - 122°F)
Storage Temp:	-40°C - 70°C (-40°F - 158°F)
Humidity:	10% - 95% RH Non-condensing
Approvals	
Approvals:	EN 55032:2015, EN 55035:2017, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 62368-1:2014+A11:2017, FCC Part 15B Class A