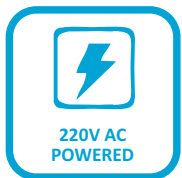


**C2C-12C**



## CEILING MOUNT IP SPEAKER

Click2Connect Indoor Ceiling Mount IP Speaker is a steadfast and high endurance SIP enabled speaker that can be used for multiple applications such as broadcasting prerecorded messages, important notifications and alerts, scheduled announcements, SIP paging, streaming high-def playback music etc. Our range of IP Speakers is a real innovation in design and performance. These exceptional speakers are both stylish and elegant and offer a cost effective and robust solution.

### Application Scenarios



Park



Campus



Shopping Centers



Train/Bus Stations



Airports



Schools



Residential Buildings



Retail Shops



Restaurants



Office Buildings



Warehouses



Hotels



## Features



**Reliable  
IP Ceiling Speaker  
with Crystal clear  
HD Sound Clarity**



AC POWERED

**Direct Connect  
AC 220V**



**Quick and Easy  
Installation on Single  
Network Cable**



**Built in  
Class D  
Amplifier**



**Self Test Function  
for  
Device Status**



**Master report  
function  
(\*Excel, Pdf)**



**Remotely speaker  
firmware upgradation  
through  
Click2Connect Server**



**Remote Health  
Status of  
Speaker**



**Remotely Volume  
Control**



**Any IP Camera  
Can integrate  
and  
Bind with Speakers**



**Easy  
integration with  
any VMS**



**E-Mail  
and SMS  
alerts**



## Schematic Diagram

Click2Connect  
IP Audio Gateway Embedded with Software

Click2Connect MOBILE & Desktop APP

Wall Mount IP Speakers



Network Cable



Switch

IP Ceiling Speakers



Network Cable

6W

IP Horn speakers



Network Cable

15W

IP Horn speakers



Network Cable

40W



Network Cable



Switch



Network Cable



Switch

Network Cable / Fiber optic Cable

Network Cable / Fiber optic Cable

## Specifications:

Speaker	
Input Power	12W RMS/15W Max.
SPL at 1 kHz (1W/1m)	4Ω
Amplifier	Built-in Class D Amplifier
Effective frequency range(-10dB)	100 Hz to 15 kHz(-10dB)
SPL at 1kHz	101.8 dB / 91 dB   114.8 dB / 104 dB
Dimensions	Ø 199 mm
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 10/100
Protocols:	SIP(RFC3261), HTTP, TCP/IP, SSL, DNS, SNTP, NTP, RTSP, RTP, RTCP, TCP, UDP, MQTT, ICMP, DHCP, ARP, SSH
Administration	
Configuration:	By Click2Connect Server
Environmental	
Installation environment:	Indoor
Operating temperature:	-10°C - 70°C
Connection Diagram	

CEILING MOUNT IP SPEAKER

