



Speaker

Speaker Component:	Two 3.25" Woofer Units + 1" Tweeter Unit
Sensitivity:	82dB/1m/1W
Max Sound Pressure Level:	97dB
Amplifier:	Built-in Class D Amplifier
Rated Power:	4Ω 30W
Frequency Range:	100Hz – 20KHz
Material:	Aluminum Film
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:	10/100Mbps, Support PoE IEEE 802.3at
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



IP Column Speaker CIPSPKCM30



Mechanical Properties (continued)

Casing:	Aluminum, white-color rust preventative coating
Weight:	5.6lbs
Dimension:	4 x 4 x 13.1 inches
Mounting Method:	Wall/Pole Mounted

Environmental

Installation Environment:	Indoor/Outdoor
Operating Temp:	-20°C - 50°C (-4°F - 122°F)
Storage temperature:	-40°C - 70°C (-40°F - 158°F)
Humidity:	10% - 95% RH Non-condensing

Approvals

Approvals:	EN IEC 62368-1:2020+A11:2020 EN 55032:2015/A11:2020/EN 55035:2017/A11:2020/EN IEC 61000-3-2:2019/EN 61000-3-3:2013/A1:2019 FCC Part 15B
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