## C15MSP - Master & Satellite SIP Ceiling Speaker, 15W x 2

C15MSP Master & Satellite SIP ceiling speakers are a cost effective option for applications where multiple speakers are required to cover large rooms. They can work as standalone or integrate with IP Phone Systems enabling users to make announcements from IP Phones. C15MSP supports 2 SIP accounts, one account can also be used as a loud ringer / alerter in noisy environments to notify users of phones ringing.



- SIP Enabled with Opus, G722 HD codecs
- Integrates with IP PBX systems
- Supports P2P Paging and RTP Multicast
- Built in 2 x 15W amplifier
- Supports scheduling of prerecorded messages

- Can be used as loud ringer
- Programming by web login
- Metal fire dome enclosure
- PoE for easy installation
- Option for integrated MIC

Specifications	
Audio Decoding	OPUS 48 kHz, G722 16 kHz, PCMU / PCMA 8 kHz, MP3 44.1kHz
Network Protocols	TCP/IP, UDP, ARP, ICMP, IGMP, SIP, RTSP, NTP, DHCP, HTTP, RTP, RTCP, FTP, TFTP, ONVIF
Speaker Acoustics	SPL 96dB, Signal to Noise Ration 91dB, Harmonic Distortion 0.1@1kHz
Speaker Frequency	Response 100Hz~18kHz, Range 500-2kHz +/-10db, 400-12kHz +/-20dB.
Operating temperature	-20°C~+50°C, Operating humidity 10%~90%.
Dimensions & Weight	Dia 200 x 90mm, 1.0 Kg.
Network and Power	RJ45 socket with IEEE802.3af compliant $\mathrm{PoE}.$