

RXW-CS15P SERIES

IP SIP Ceiling Loud Speaker



The IP Ceiling Speaker SIP-15 SERIES is smooth design, which makes it nicely blending with its surroundings. It's easy to mount flush with a ceiling, which is perfect for installation in school, offices, stores and hospitals. With built-in MIC, it can support two-way intercom communication. It's compatible with VoIP SIP devices and ONVIF VMS/NVR. It also supports pre-recorded messages, HTTP API. 48K OPUS Audio Codec ensures excellent sound quality. PoE eliminates need for local power supply. Besides, users can apply Roxwell audio management software, for easy and efficient control of SIP Ceiling speaker.

Specification

- Two-way intercom communication
- Two-way communication – Clear and reliable audio interaction
- Compatible with VoIP, SIP devices (IPPBX, IP Phone) via SIP Compatible with IP Camera VMS/NVR via ONVIF
- Support Pre-recorded messages
- Support HTTP API for alarm in transmit
- 48K OPUS Audio Codec, AEC, AGC, ANR
- 15W amplifier, PoE Power Supply

PROTOCOLS	
SIP LOUD SPEAKER TYPE	Celling Type
CHIP	High speed dual core (ARM+DSP)
INTERNAL SPEAKER AMPLIFIER	15 W class D
MAX. SOUND PRESSURE LEVEL AT 1 METER	91dB
MAX SPL	101db
CODECS	G.722, G.711/a, G.723.1, OPUS
AUDIO DECODING	MP3/WMA/WAV
MICROPHONE	Built in Micro phone
FREQUENCY RANGE, G.722 CODEC	100 Hz – 18kHz
MOUNTING	Celling mount
MATERIAL / COLOUR	RAL white colour
MATERAIL	Metal Inclosure with back dome
OPERATING TEMPERATURE RANGE	Working Temp -30 +55

RXW-DCS3025

Desktop Call Station



MEDIA PROCESSING	
RELATIVE HUMIDITY	< 95% not condensing
TRIGGER ALARAM	Hardware Trigger Input /output X 1 nos
ETHERNET CONNECTOR	1 x RJ 45
POWER OPTIONS	PoE /24vdc/12vdc
POE (POWER OVER ETHERNET)	IEEE 802.3af standard, Max15W
POWER CONSUMPTION	Idle 1.8W, max 15W
VOICE-QUALITY	Echo cancellation (G.168-2004), Jitter buffer,
ENHANCEMENT	Silence suppression (VAD, CNG), PLC
CHIP	Power over Ethernet (IEEE 802.3 a-f) Network Access Control (IEEE 802.1x)
INTERNAL SPEAKER AMPLIFIER	HTTP/HTTPS (Web configuration) DHCP and static IP, Remote automatic software upgrade. Centralized monitoring
MAX. SOUND PRESSURE LEVEL AT 1 METER	E.g. network test, tone test, status reports
MAX SPL	200x90mm
CODECS	CE and FCC Part 15, ROHS

Disclaimer: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification on without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.