



Sip Speakers User Manual



SIP-S01



SIP-S11(T)



SIP-S21



SIP-S21T



SIP-S22



SIP-S22T

Features

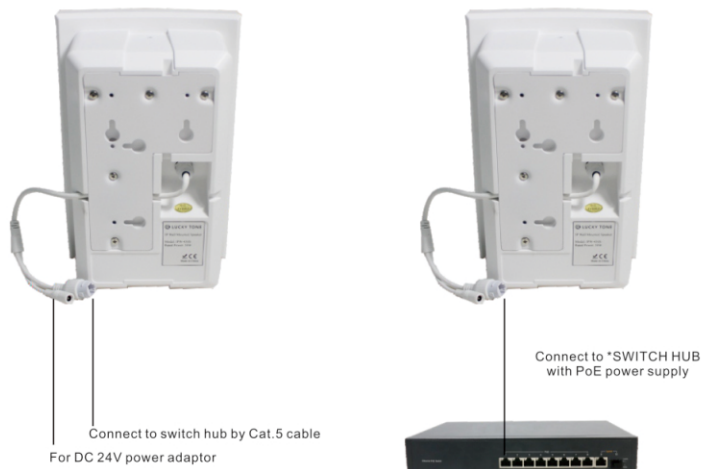
- Excellent sound for music and announcement.
- The standard package includes PoE cable.
- 48K OPUS Audio Codec enables excellent sound quality.
- Support web firmware upgrade for easy maintenance.
- Standard SIP protocol to compatible with other SIP devices.
- Support RTP Multicast as alternation of SIP backend system.

Specification

Model	SIP-S01	SIP-S11	SIP-S11T	SIP-S21	SIP-S21T	SIP-S22	SIP-S22T
Protocol	SIP, RTP Multicast, HTTP						
Power	PoE or DC 12V/24V						
Codec	OPUS, G711U, G711A, G722, GSM, MP1, MP2, MP3, WAV, LPCM s16le						
Network Interface	RJ45, 10BASE-T/100BASE-TX						
Rated Power	15W	15W	30W	15W	30W	15W	30W
Max SPL	96dB	101dB	105dB	113dB	120dB	113dB	120dB
Frequency Response	100Hz-18KHz	80Hz-20KHz	80Hz-20KHz	300Hz-8KHz	350Hz-8KHz	300Hz-8KHz	350Hz-8KHz
Type	Ceiling	Wall	Wall	Horn	Horn	Horn	Horn
Material	Metal	ABS (IP55)	ABS (IP55)	ABS (IP67)	ABS (IP67)	ABS (IP67)	ABS (IP67)
Weight	1KG	2.4KG	2.5KG	1.3KG	2KG	1.3KG	2KG
Size	200 x 90 mm	296 x 196 x 157 mm	296 x 196 x 157 mm	225 x 165 x 240 mm	285 x 205 x 290 mm	200 x 230 mm	246 x 292 mm

Hardware Interface

Set SIP-S11 as example, the SIP speaker power supply is PoE or DC 12V/24V, which can not be used the same time.



IPTool Setting

1. Enter www.tonmind.com to download IPTool for configuration.
(Download routine: Support>Download Center>Software).
2. Scan Local area network devices.
3. Start your setting.

Web Setting

1. Change the IP of computer to 192.168.5.X network segment.
2. Open a browser and type in <http://192.168.5.200>
3. Enter the user name and password in Login page.
Default user: admin password: tm1234
4. Start your setting.

Status

Network

SIP Account

Audio

RTP Multicast

Upgrade

Security

Status

Serial Number E4607CD01B172434

Firmware Version CS20-V2.6.0

Up Time 00:02:18

SIP1 Status REG SUCCESS

SIP2 Status NONE

Network

MAC Address A2:C0:A4:13:09:FC

IP Address 192.168.5.186

Subnet Mask 255.255.255.0

Gateway 192.168.5.1

Primary DNS 218.85.152.99

Secondary DNS 218.85.157.99