

## Tonmind 15W IP Horn Speaker SIP-S21

1. Produce loud and excellent sound.
2. IP67 waterproof design for installation in outdoors.
3. PoE eliminates need for local power supply.
4. Compatible with VoIP, SIP devices (IPPBX, IP Phone) via SIP.
5. Compatible with IP Camera VMS via ONVIF.
6. Support Pre-recorded messages.
7. Support HPPT API for alarm in transmit.



### Specification:

#### Audio

Codec	OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz
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#### Speaker

Max SPL	113dB
Frequency Response	300Hz~8KHz
Frequency Range	500-2KHZ +-10dB 400-12KHZ +-20dB
Harmonic Distortion	0.1@1kHz
Signal to Noise Ratio	91dB

#### Network

Security	Password protection, IP address filtering, Digest authentication, User access log, firewall
Network Protocol	SIP, ONVIF, HTTP, IPv4, DHCP, RTSP, RTP, RTCP, TCP, UDP, ARP, FTP, TFTP, NFS, NTP
Network Interface	10/100 Base-TX, RJ45
	Support for SIP protocol for intergration with VoIP systems, intergrated with SIP/PBX.
VoIP	2 SIP Accounts, SIP Direct IP Call, RTP Multicast
	Codec: OPUS, MP3, G.722, PCMU, PCMA

#### Amplifier

Amplifier Description	Built-in 15W Amplifier
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#### General

Operating Temperature	-30℃ — +60℃
Operating humidity	5%-85%
Material	ABS (IP67 water-proof)
Rate Power	15W
Power Supply	PoE or 12-24V
Installation	Wall Mounted
Dimensions	225*165*240mm
Net Weight	1.3 KG
Languages	English
Warranty	2 years
Package Includes	IP Horn Speaker User Manual