

IP

# Wall Mount IP Speaker with Microphone

## SPIPW15AM

### Features

- Compatible with Speco Audio manager
- Two-way communication
- IP 55 waterproof design for installation on exterior of building.
- 48K OPUS Audio Codec enables excellent sound quality .
- Compatible with VoIP, SIP devices (IPPBX, IP Phone) via SIP.
- Compatible with IP Camera VMS via ONVIF.
- Support Pre-recorded messages.
- Support HPPT API for alarm in transmit.

NDAA   COMPLIANT



### Audio Specifications

Decoding	OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz
----------	---

### Speaker Specifications

Max SPL	101dB
Frequency response	80Hz-20KHz
Frequency Range	500-2KHZ +-10dB 400-12KHZ +-20dB
Harmonic Distortion	0.1@1KHZ
Signal to Noise Ratio	91dB

### Network Specifications

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
VoIP	Support for SIP protocol for integration with VoIP systems, integrated with SIP/PBX. Support SIP features: secondary/backend SIP server, IPv4 (IPv6 future) Support codecs: OPUS, G711U, G711A, GSM, MP3

### Amplifier Specifications

Amplifier Description	Built-in 15W Amplifier
-----------------------	------------------------

### Microphone Specifications

Built-in MIC	Yes
--------------	-----

### Other Specifications

Operating Temperature	-30°C — +60°C
Operating humidity	5%-85%
Material	ABS (IP55 water-proof)
Rate Power	15W
Power Supply	PoE or DC12V
Installation	Wall Mounted
Dimensions	11.7 x 7.7 x 6.2 inches
Net Weight	5.3 Pounds
Languages	English
Warranty	2 years
Package Includes	Network Wall Speaker, User Manual

### Camera Interfaces

Alarm  
In/Out



NDAA   COMPLIANT



Products are in compliance with NDAA Section 889 Part B Guidelines. ONVIF® is a trademark of Onvif, Inc. Chrome® and Firefox® use Java™, which requires an initial internet connection. Apple® and the Apple logo® are trademarks of Apple Inc., registered in the U.S. and other countries. App Store® is a service mark of Apple Inc. Android™ is a trademark of Google LLC. Google Play® and the Google Play logo® are trademarks of Google LLC. Amazon® is a trademark of Amazon.com, Inc. or its affiliates, used under license. Speco Technologies® is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation.

Revised 10/15/25