

AVS **IPHSxx**

IP SPEAKERS
QUICK START GUIDE

IP Speakers Quick Start Guid



AVS-IPHS15W



AVS-IPHS15WM



AVS-IPHS30WM

Features

- Compatible with VoIP SIP device.
- Compatible with ONVIF VMS.
- PoE eliminates need for local power supply.
- 48K OPUS Audio Codec enables excellent sound quality.
- Support pre-recorded messages, schedule, HTTP, alarm in.

Specification

Speaker	 AVS-IPHS15W	 AVS-IPHS15WM	 AVS-IPHS30WM
Protocol	SIP, SIP P2P, ONVIF, HTTP, HTTPS, IPv4, DHCP, RTSP, RTP, RTCP, TCP, UDP, ARP, NTP		
Codec	OPUS 48KHZ, MP3 44.1KHZ, G.722 ADPCM 16KHz, G.711U 8KHz, G.711A 8KHz, GSM, LPCM Stereo 44.1KHz, LPCM Mono 44.1KHz		
Network Interface	RJ45, 10BASE-T/100BASE-TX		
Rated Power	15W	15W	30W
Power	PoE or DC 12V	PoE or DC 12V	PoE or DC 12v/24v
Built-in MIC	N/A	Built-in	Built-in
Max SPL	113dB	113dB	120dB
Frequency Response	300Hz - 8KHz	300Hz - 8KHz	350Hz - 8KHz
Material	ABS IP67	ABS IP66	ABS IP66
Weight (lb)	3.08 lb	3.08 lb	4.40 lb
Size (in)	8.8 x 6.4 x 9.4 in	8.8 x 6.4 x 9.4 in	11.2 x 8.0 x 11.4 in

Hardware Interface

The IP Speaker has interface of Alarm in, PoE and DC Power except that the 15W and 30W built-in MIC white horn speaker also has audio in. The IP Speaker can be powered by PoE or DC power.



Configuration

Option 1: Quick IPTool Setting

- (1) Please download the IP Tool at www.avycon.com.
<Support> - <Download Center> - <IP Utility> - <IP Tool CS20 (IP Speakers)>
- (2) Install and run the IP Tool CS20 and scan Local Area Network devices.
- (3) IP Speaker will be listed on the IP Tool CS20.

Option 2: Complete Web Setting

- (1) IP address will be assigned from the DHCP server by default.
- (2) If there is no DHCP server available, type the 192.168.5.200 as default IP address.
- (3) Enter the user name and password in Login page.
Default user: admin password: tm1234
- (4) Start your setting.

IP SPEAKER

Status	
Basic	
ONVIF	
SIP Account	
Audio	
Media File	
Alarm	
Schedule	
RTP Multicast	
Firewall	
Auto Provision	
System	

Status	
Device Time	2024-07-31 10:10:59
Device ID	503592891099621C
Firmware Ver	CS20-V3.3.36N
Free Space	3836KB
SIP1 Status	NONE
SIP2 Status	NONE

Network	
MAC Address	A2:C0:A4:20:27:92
IP Address	192.168.5.200
Subnet Mask	255.255.255.0
Gateway	192.168.5.1
Primary DNS	192.168.5.1
Secondary DNS	218.85.152.99

[Refresh](#)

Adding IP Speaker to NVR / VMS

- (1) Make sure NVR / VMS support the ONVIF Profile S.
- (2) Open IP Speaker's web interface and enable the ONVIF.

ONVIF	
ONVIF Enable	<input checked="" type="checkbox"/>
WAN NAT	<input type="checkbox"/>

[Save](#)

- (3) Add IP Speaker to the NVR / VMS and test Audio function.
(Note : For the built-in MIC, it supports listen and intercom feature with supported device)

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