

## AVS IPHSxx

IP SPEAKERS QUICK START GUIDE

### IP Speakers Quick Start Guid



AVS-IPHS15W



AVS-IPHS30WM

AVS-IPHS15WM

#### Features

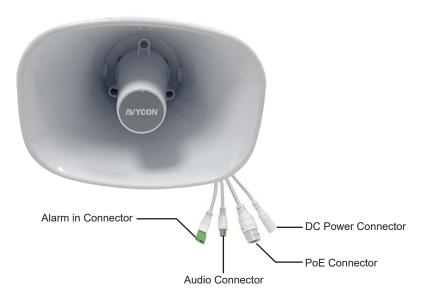
- Compatible with VoIP SIP device.
- Compatible with ONVIF VMS.
- PoE eliminates need for local power supply.
- 48K OPUS Audio Codec enables excellent sound quality.
- Support pre-recorded messages, schedule, HTTP, alarm in.

#### 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.



IP SPEAKER		
Status	Status	
Basic	Device Time	2024-07-31 10:10:59
Dasie	Device ID	503592891099621C
ONVIF	Firmware Ver	CS20-V3.3.36N
SIP Account	Free Space	3836KB
SIF Account	SIP1 Status	NONE
Audio	SIP2 Status	NONE
Media File		
Alarm	Network	
	MAC Address	A2:C0:A4:20:27:92
Schedule	IP Address	192.168.5.200
RTP Multicast	Subnet Mask	255.255.255.0
	Gateway	192.168.5.1
Firewall	Primary DNS	192.168.5.1
Auto Provision	Secondary DNS	218.85.152.99

#### Configuration

#### **Option 1: Quick IPTool Setting**

- (1) Please download the IP Tool at www.avycon.com.
- <Support> <Donwload 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.

#### Adding IP Speaker to NVR / VMS

System

(1) Make sure NVR / VMS support the ONVIF Profile S.

(2) Open IP Speaker's web interface and enable the ONVIF.

ONVIF			
ONVIF Enable	<b>V</b>		
WAN NAT			
			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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