

# AVS-IPHS15W

CE | FC 15W Smart All-in-One IP Horn Speaker



## OVERVIEW

- Delivers crystal-clear sound with built-in digital signal processor (DSP)
- Features an IP67 waterproof design
- Supports both PoE and DC12V local power supply options
- Compatible with VoIP devices (IPPBX, IP Phone) through SIP
- Integrates with IP Camera VMS via ONVIF
- Supports pre-recorded messages, alarms and music
- Utilizes HTTP API for alarm transmission

## OPTIONAL ACCESSORIES



**AVN-PO-SPTXT-1T2**  
PoE Splitter / Extender



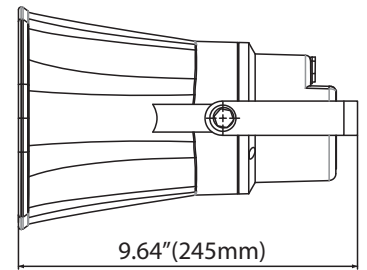
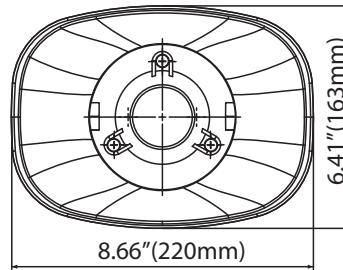
**AVN-PI-IJT30G**  
30W PoE Injector



**AVN-PJ-IJT60G**  
60W PoE Injector

## DIMENSIONS

Unit : inch(mm)



## SPECIFICATIONS

<b>AUDIO</b>	
Codec	OPUS 48 kHz, MP3 44.1 kHz, G.722 ADPCM 16 kHz, G.711 PCMU 8 kHz, G.711 PCMA 8 kHz
Built-in Microphone	N/A
<b>SPEAKER</b>	
Max SPL	113dB
Frequency Response	300Hz~8KHz
Frequency Range	500-2KHZ <sup>0000</sup> + -10dB 400-12KHZ <sup>000</sup> + -20dB
Harmonic Distortion	0.1@1kHz
Signal to Noise Ratio	91dB
<b>NETWORK</b>	
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 intergration with VoIP systems, intergrated with SIP/PBX 2 SIP Accounts, SIP Direct IP Call, RTP Multicast Codec: OPUS, MP3, G.722, PCMU, PCMA
<b>AMPLIFIER</b>	
Amplifier Description	Built-in 15W Amplifier
<b>GENERAL</b>	
Operating Temperature	-22°F ~ +140°F (-30°C ~ +60°C)
Operating Humility	5%-85%
Material	ABS (IP67 water-proof)
Rate Power	15W
Power Supply	PoE or DC12V
Installation	Wall Mounted
Dimensions	8.66 x 6.41 x 9.64 in (220 x 163 x 245mm)
Net Weight	2.8 lbs (1.3 KG)
Languages	English
Package Includes	IP Horn Speaker User Manual