

• **IHVP: IP-Addressable Horn Loudspeaker**

Features:

- Use with InformaCast software, Cisco PoE networks & Cisco IP Telephones to create extremely versatile paging and messaging systems
- Highly efficient APF horn loudspeaker system provides 104 dB average SPL @ 1W/1M and is capable of 113 dB @ 1 meter via the rated power of the internal IP addressable amplifier
- 95° dispersion in the 2kHz octave band (-6 dB)
- Frequency response of 700Hz ~ 5.5kHz (±5 dB) is perfect for high intelligibility speech and general messaging playback

Please Note:

- Model IHVP is not designed for use outdoors or in applications where the product might be exposed to moisture or high humidity



APF-15 Loudspeaker Specifications:

Model:	IHVP
Power Handling	15W continuous
Sensitivity	120dB at 15W (peak), 114dB at 15W / 1m (avg) 700 ~ 5.5kHz, 104dB 1W / 1m (avg) 700 ~ 5.5kHz
Frequency Response	600 ~ 14,000Hz (nominal), 700 ~ 5.5kHz ±5dB
Dispersion	95° (-6dB, 2000Hz octave band)
Finish	Grey baked epoxy

Baffle Specifications:

Model:	IHVP
Baffle Material	Cast aluminium
Speaker Grille Material	22-gauge perforated stainless steel
Overall Dimensions	273(W) x 273(H) x 135(D) mm
Colour	White

Amplifier/Controller Specifications:

Model:	IHVP
Power Rating	9W RMS into 8Ω Load with 9v DC in
Inputs	RJ-45 Female on PCB accessible from rear of baffle
Outputs	2 Wire Main ± terminated to loudspeaker
Power Source	Cisco IEEE 802.3AF compliant POE network switches local 12-18v DC PSU
Network Control	Informacast on multicast enabled networks

