

IP PA Horn Speaker



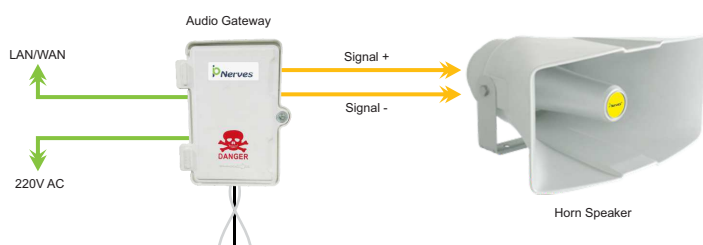
Features:

- IP Nerves high quality, weather proof horn speakers are compact, light weight, rugged and moulded in tough UV protected ABS plastic.
- Designed for acoustical efficiency providing a high SPL for a clean intelligence sound and effective sound penetration.
- Voice Coils are precision wound on an aluminium bobbin for good heat dissipation from the coil, thereby improving efficiency and reliability.
- Fitted with 0.6m (2') 2-core sheathed speaker cable, secured through a water-tight, tug-proof cable gland.
- These models have been provided with robust metal bracket/stands rotating through 270°. Rectangular models are particularly suitable for mounting on vehicles & boats.
- They meet European Union regulations and comply with low voltage directive standards EN 60065. Degree of protection IP 66 is provided against foreign particulars such as dust and jets of water, thus making them ideal for outdoor use.

Technical Specification

Model Number	IPN-40HS
Input Power	40W RMS/60W Max.
Impedance	16Ω
Frequency Response	180-7,000Hz
SPL of 1KHZ	112.5dB/1W/1m
	128.5dB/40W/1m
Dimensions	400 x 200 (L385) mm
Weight (Approx.)	3.5kg
Material	ABS (UV Protected)

Connection Layout



Model

- IPN-40HS



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Network Parameters

Network Protocol	TCP/IP,UDP,HTTP,DHCP,RTSP,NTP
Audio Coding Standard	G.711U/96Kbps
Safe Mode	Authorized username and password, AES connection encryption, RTSP authentication
Equipment Anomaly Detection	Support network cable disconnection, IP conflict, illegal access alarm
Mobile Monitoring	Support ios and android phone monitoring

Interface

Network Interface	RJ45 10M/100M network adaptive
Audio	Line in / line out
System Upgrade	Support remote upgrade of search tools
RS485 Interface	Support (extended I/O board) (Optional)

General

Power	DC12V AC 220V Solar Power
Power Consumption	60 Watt
Operating Temperature	-20°C ~ 55°C
Working Humidity	0% - 90%
Dimension	280x225x106mm (LxWxH)
Weight	2 Kg

Audio

Speaker Output	40 Watt Max.
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