

DATA SHEET

## **SONORA-5AIPB**

POE ACTIVE IP SURFACE LOUDSPEAKER



## DESCRIPTION

PoE active loudspeaker for AIP systems

Based on our extensive experience in the sound and PA sector, FONESTAR has created SONORA-AIP.

SONORA-AIP is a series of active PoE loudspeakers with IP audio player and SIP client, specially designed for PA and background sound applications.

Enables playback of backgroud music, scheduled and instant messages, alarms and voice announcements via the local area network (LAN).

The excellent finish and elegant design allow for perfect integration in any space.

In addition, SONORA-AIP provides high sound quality, with a clear and distortion-free sound. They integrate microphone for SPL function and auto-check, with which ambient sound pressure values are captured for automatic zone volume configuration.

They have a passive speaker output with euroblock connectors, an auxiliary audio input with jack plug and a

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programmable isolated input with secure, easy-to-connect euroblock connectors.

All necessary accessories for a simple and quick installation are included: adjustable fixing mount, stainless steel screws and steel safety cable.

AIP is a 100% scalable solution, with unlimited devices and AIP channels, with auto-discovery service when connected to the network and an intuitive configuration and control software (AIP-Go).

PA and background sound installations for restaurants, schools, cafeterias, supermarkets, shopping centres, etc.

## **TECHNICAL CHARACTERISTICS**

FEATURES	PoE active loudspeaker for AIP systems with IP audio player and SIP client. Class D amplifier with passive speaker output. High sound quality, clear and distortion-free sound. Built-in microphone for SPL function and auto-check, captures ambient sound pressure values for automatic volume setting of the zones. Allows streaming audio reception via multicast via local area network (LAN). General purpose input. Operating status indicator. Remote update via PC software or locally via USB.
POWER	25 + 25 W RMS (24V DC, 3.125 A, 75W) 20 + 20 W RMS (POE, 60W)
SPEAKERS	1 x 5 ¼" polypropylene woofer 1 x 1" tweeter
RESPONSE	80-20,000 Hz
INPUTS	1 stereo aux, 3.5 mm jack 1 programmable isolated input for event triggering by contact closure, euroblock 1 x 10/100 Base T ethernet, RJ-45 USB port for software update
OUTPUTS	1 passive loudspeaker, 8 Ohm, euroblock
INDICATOR	Operational status



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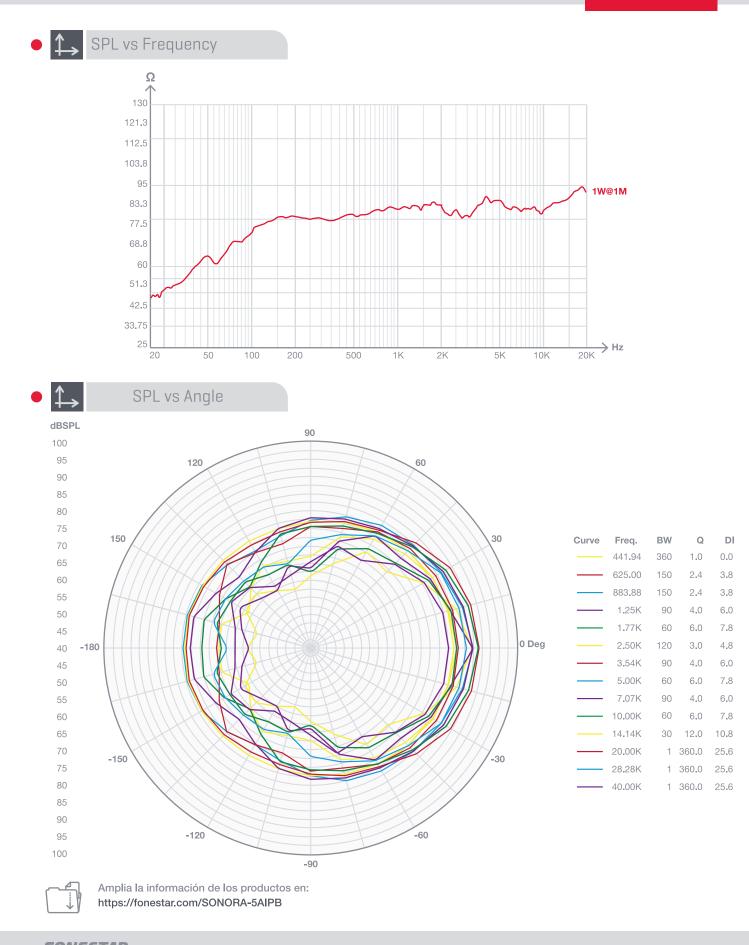
MATERIAL	ABS Aluminium grille Stainless steel screws
TEMPERATURE RANGE	-10°C ~ 60°C
COLOUR	White (RAL 9003)
POWER SUPPLY	1 x 60 W POE ethernet ,RJ-45 or 24 V DC, 75 W, euroblock
DIMENSIONS	162 x 262 x 147 mm depth
WEIGHT	1.9 kg
ACCESSORIES	Fixing mount ± 60° adjustable in all directions Steel safety cable

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