



sonora | series



Designed by

FONESTAR



www.fonestar.com



• **International**

+34 628 779 490

export@fonestar.es

**Cantabria / Castilla and León /
La Rioja / Navarra / País Vasco**

Polígono Trascueto
39600 Revilla de Camargo
Cantabria
+34 942 254 555
export@fonestar.es

Asturias / Galicia

Avda. Montserrat, 4-18
Urb. Los Arces, bloque I, Local 3
15009 La Coruña
+34 942 254 555
galicia@fonestar.es

Madrid / Castilla La Mancha

Avda. Machupichu, 73
28043 Madrid
+34 942 254 555
madrid@fonestar.es

Portugal

PCI - Parque Ciência e Inovação
Via do Conhecimento, Building 3,
Room 3.0.2.
3830-352 – Ilhavo - Portugal
+351 966 290 733
portugal@fonestar.pt

**Comunidad Valenciana /
Canary Islands / Murcia**

Avenida de los Tamarindos, 45
46015 Valencia
+34 942 254 555
levante@fonestar.es

Aragon / Balearics / Catalonia

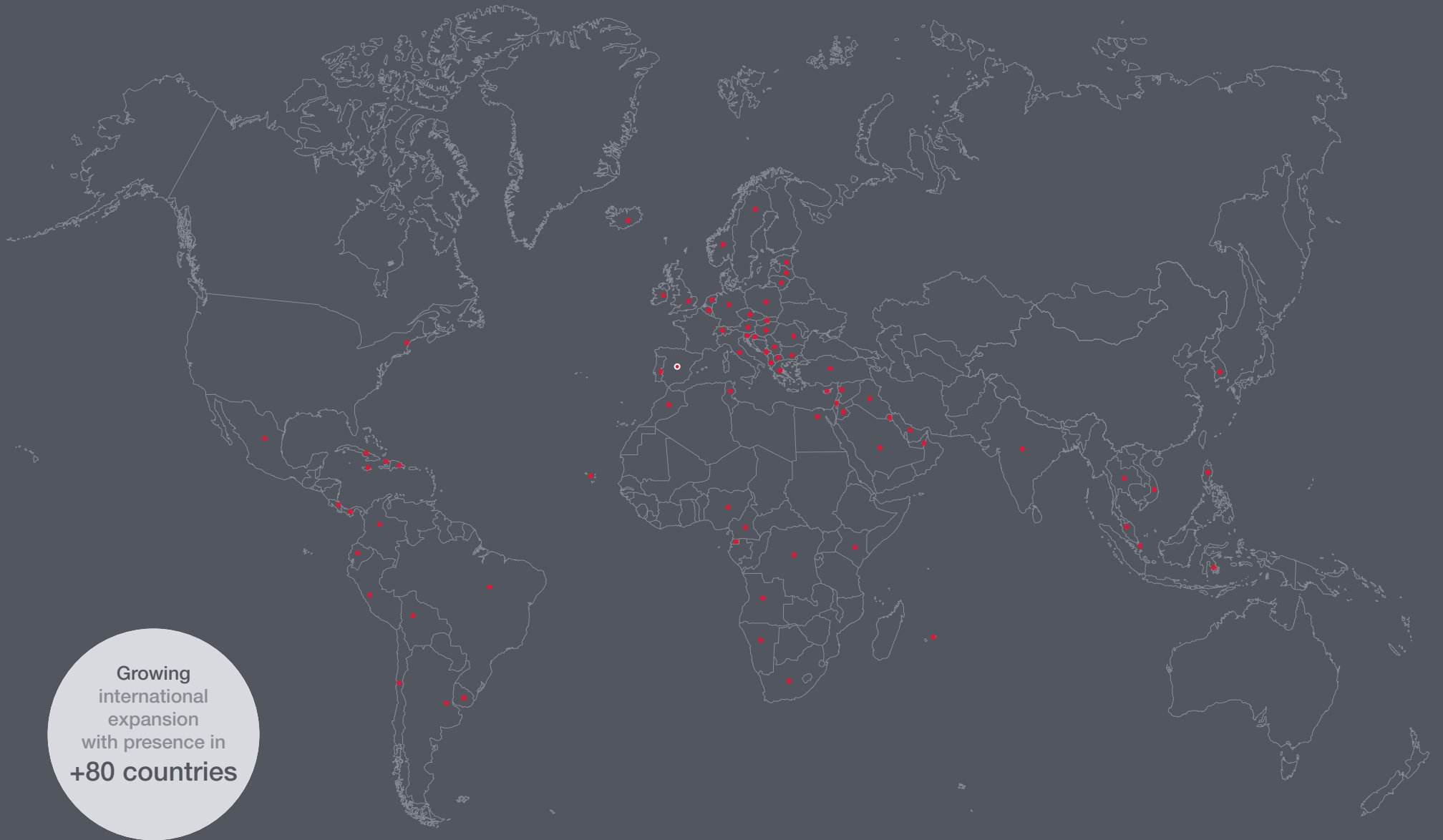
Plaza Tirant lo Blanc, 2
08005 Barcelona
+34 942 254 555
catalunya@fonestar.es

Andalucía / Extremadura

Alcalde L. Uruñuela, 6
Edif. Congreso
41020 Sevilla
+34 942 254 555
andalucia@fonestar.es

France

+33 488 620 925
france@fonestar.fr



Growing
international
expansion
with presence in
+80 countries

the most complete and professional





loudspeaker series on the market



Designed by
FONESTAR

What makes us different?



HIGH POWER

30 / 40 / 60 / 100 W RMS
Wide range of power for all your projects



PRECISE ADJUSTMENT

The two axes of rotation allow precise adjustment of the orientation



RUST-FREE

Aluminium grille.
Stainless steel bolts, nuts and screws



IP-66

Weatherproof design with high, long-term reliability

** Not applicable to models:
SONORA-3TN/3TB
SONORA-3N/3B*



TWO POSITIONS

The mount can be installed horizontally and vertically



TWO COLOURS

Available both in white (RAL 9003) and black (RAL 9005) versions



RESISTS SALINE MIST

IEC 60068-2-11
Suitable for marine and industrial environments

** Not applicable to models:
SONORA-3TN/3TB
SONORA-3N/3B*



EASY ASSEMBLY

The clip system allows for easy installation of the speaker



EUROBLOCK

Safe, easy, durable and low-maintenance connection



SAFETY CABLE

Avoid accidents after installing the loudspeaker



DESIGNED FOR EN 54

Their design complies with EN 54-16 standard



EUIPO IPR

Design protected by Intellectual Property Rights (IPR)

ACTIVE series



5"
DIVERSE

The active versions do not require the use of an external amplifier, mixer or player. Installations can therefore be greatly simplified, allowing for **compact, stand-alone solutions.**



IP-66

IEC 60068-2-11

* IP-66 & IEC 60068-2-11 non-included models

- SONORA-5AB
 - SONORA-5AN
- 25 + 25 W RMS

Inputs

- 3.5 mm Jack (unbalanced)
- Euroblock (balanced)

Outputs

- Euroblock (8Ω passive loudspeaker)
- The loudspeaker allows for mono and stereo*

Main uses:

- **Small rooms** without enough space for: amplifier + mixer + player
- **Simple installations** that do not need to be connected to a centralised network

- SONORA-5AWB
 - SONORA-5AWN
- 25 + 25 W RMS

Features:

- **WiFi**
- Control app

Main uses:

- Places where cabling is not possible
- Need for local control via tablet or smartphone. Frequently used in the **retail sector**

- SONORA-5AIPB
 - SONORA-5AIPN
- 15 + 15 W RMS

Features:

- Passive loudspeaker **PoE** or **24 V** with **IP player and SIP client**. Enables streaming audio reception via multicast over a local area network (LAN). Manages background music, messages, events and IP voice

Main uses:

- Installations that can use LAN networks, achieving high performance, flexibility, control and integration with our **AIP technology**. Examples include: schools, access points, security, industrial environments, etc

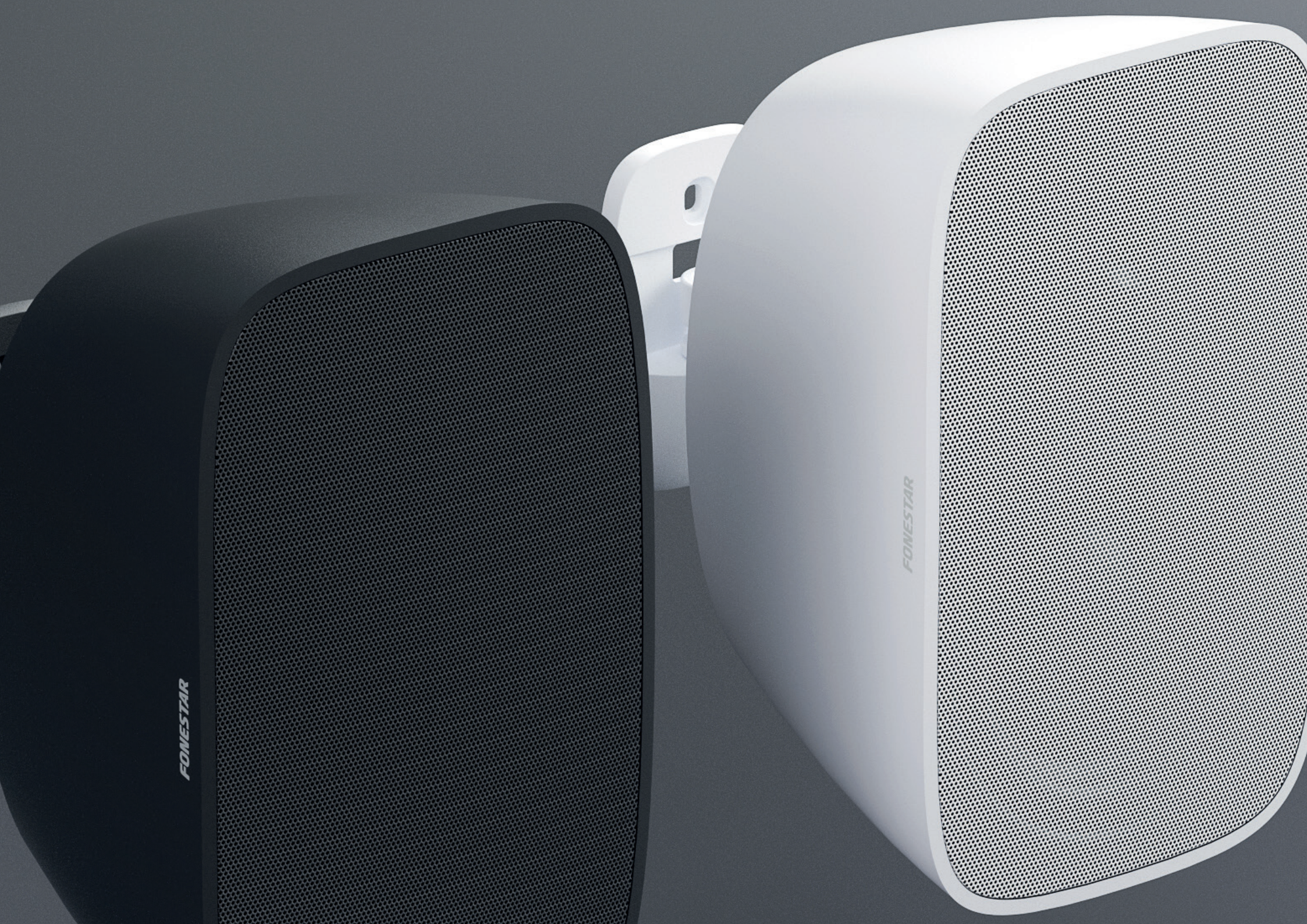
- SONORA-5AIPXB
 - SONORA-5AIPXN
- 15 W RMS

Features:

- The same as SONORA-5AIPB/N but with two other features: **IP-66** and **resistance to saline mist**

Main uses:

- The same as SONORA-5AIPB/N but for **outdoor use**



FONESTAR

FONESTAR

PASSIVE series



3"
COMPACT



- SONORA-3TB
- SONORA-3TN

High impedance
12 W RMS @ 100 V (690 Ω)

Low impedance
8 Ω

- SONORA-3B
- SONORA-3N

12 W RMS
8 Ω

4"
DISCREET



- SONORA-4TB
- SONORA-4TN

High impedance
30 W RMS@100 V (333 Ω)
15 W RMS @ 100 V (667 Ω)
7'5 W RMS @ 100 V (1.333 Ω)
3'75 W RMS @ 100 V (2.667 Ω)

Low impedance
8 Ω

- SONORA-4B
- SONORA-4N

30 W RMS
8 Ω



5"
DIVERSE



<ul style="list-style-type: none"> • SONORA-5TB • SONORA-5TN 	<p>High impedance 40 W RMS @ 100 V (250 Ω) 20 W RMS @ 100 V (500 Ω) 10 W RMS @ 100 V (1.000 Ω) 5 W RMS @ 100 V (2.000 Ω)</p> <p>Low impedance 8 Ω</p>
<ul style="list-style-type: none"> • SONORA-5B • SONORA-5N 	<p>40 W RMS 8 Ω</p>
<ul style="list-style-type: none"> • SONORA-5B16 • SONORA-5N16 	<p>40 W RMS 16 Ω</p>
<ul style="list-style-type: none"> • SONORA-5TN-EN <p>CERTIFIED EN 54</p>	<p>High impedance 40 W RMS @ 100 V (250 Ω) 20 W RMS @ 100 V (500 Ω) 10 W RMS @ 100 V (1.000 Ω) 5 W RMS @ 100 V (2.000 Ω)</p> <p>Low impedance 8 Ω</p>



the complete series

6"
STRONG



- SONORA-6TB
- SONORA-6TN

High impedance

60 W RMS @ 100 V (165 Ω)
30 W RMS @ 100 V (330 Ω)
15 W RMS @ 100 V (660 Ω)
7.5 W RMS @ 100 V (1.320 Ω)

Low impedance
8 Ω

- SONORA-6B
- SONORA-6N

60 W RMS
8 Ω

8"
POWERFUL

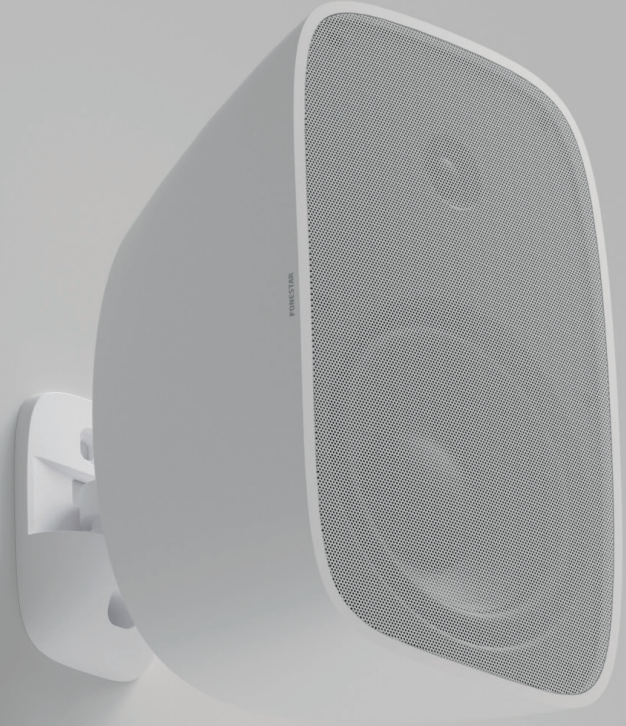


- SONORA-8TB
- SONORA-8TN

High impedance

80 W RMS @ 100 V (125 Ω)
40 W RMS @ 100 V (250 Ω)
20 W RMS @ 100 V (500 Ω)
10 W RMS @ 100 V (1.000 Ω)

Low impedance
100 W RMS @ 8 Ω

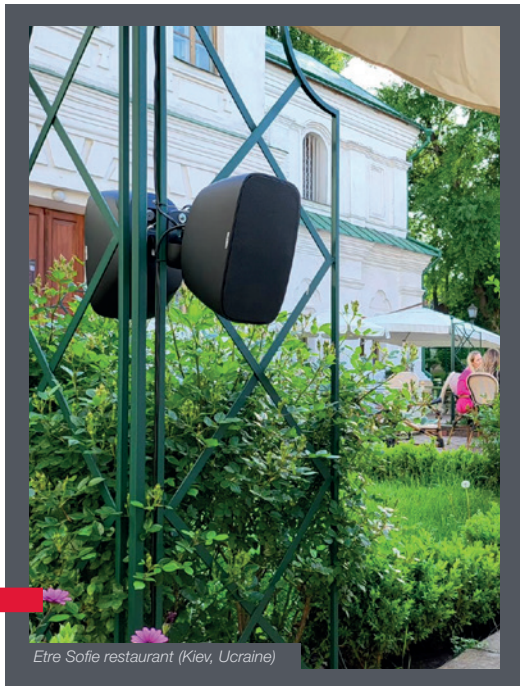




case studies



Mani Hotel (Berlin, Germany)



Etre Sofie restaurant (Kiev, Ukraine)



Moa Sushi restaurant (Cascais, Portugal)



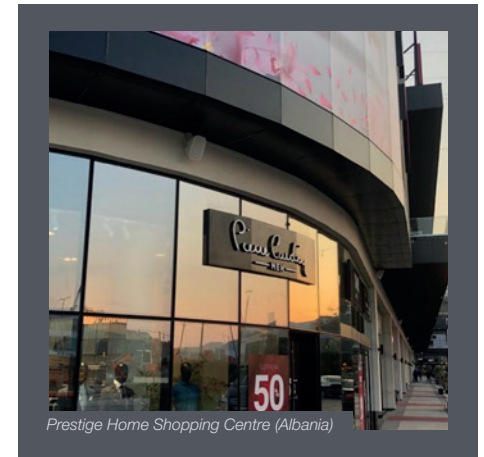
Veranda By Apollonia restaurant (Albania)



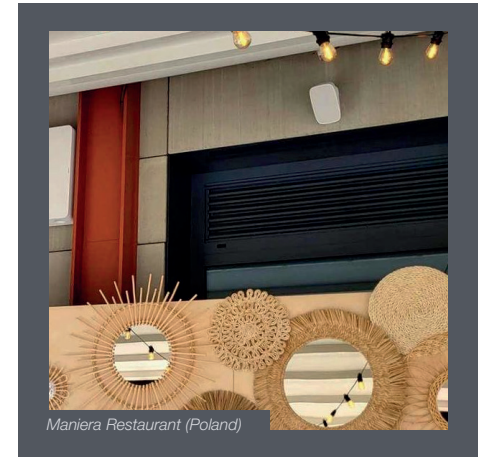
Figueres Healthcare Centre (Catalonia, Spain)



Viet Duc hospital (Vietnam)



Prestige Home Shopping Centre (Albania)



Maniera Restaurant (Poland)

PA AND AMBIENT SOUND INSTALLATIONS

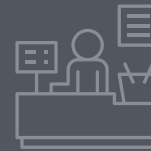
“elegant design, perfect
for any space



WORSHIP CENTRES



HOSTELRY



RETAIL



SPORT FACILITIES



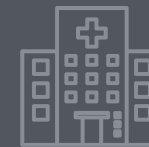
EDUCATION



HOTELS



TRANSPORT STATIONS



HEALTHCARE CENTRES



OFFICES



FACTORIES



INSTITUTIONAL



TOURIST FACILITIES



LEADERS IN
COMMUNICATION
TECHNOLOGY

