

PUBLIC ADDRESS / SPEAKERS / SURFACE

SONORA-8TN

100 V LINE TRANSFORMER AND LOW IMPEDANCE SURFACE SPEAKER











Crisp, distortion-free sound Excellent finish and elegant design



IP-66 protection and salt fog Quick and easy installation



+ Info:

https://fonestar.com/SONORA-8TN



ESPECIALLY RECOMMENDED IN:









Hospitality

Education

Hotels

All sectors

DESCRIPTION

Sound reinforcement loudspeaker with 100 V line transformer and low impedance.

Based on our extensive experience in the sound sector, FONESTAR has created SONORA.

SONORA is a series of speakers specially designed for PA, musical and background sound applications. Its excellent finish and elegant design allow perfect integration in any space.

They are fully prepared for outdoor and marine environments use as they have a powder-coated aluminium grille and are waterproof (IP-66).

Besides, SONORA delivers high sound quality with clear, distortion-free sound, with a wide frequency response. They include all the necessary accessories for easy and quick installation: weatherproofed adjustable fixing mount, stainless steel screws and steel safety cable.

For public address and ambient sound applications in public places such as restaurants, cafés, supermarkets, shopping centres, etc.

TECHNICAL CHARACTERISTICS

FEATURES	Low impedance loudspeaker with 100 V line transformer. Suitable for outdoor use, waterproof and rustproof materials.
POWER	150 W max., 100 W RMS
SPEAKERS	8" polypropylene woofer 1 x 1" tweeter
RESPONSE	60-20,000 Hz
IMPEDANCE	80 W RMS@100 V (125 Ohm) 40 W RMS@100 V (250 Ohm) 20 W RMS@100 V (500 Ohm) 10 W RMS@100 V (1,000 Ohm) Low Z: 8 Ohm
SENSITIVITY	87 dB @ 1 W/1 m
MAXIMUM SOUND PRESSURE	108 dB @ max. W/1 m
COVERAGE ANGLE	H/V: 210°/210° @500Hz, 120°/120°@1kHz, 110°/110°@2kHz, 110°/110°@4kHz (-6 dB)



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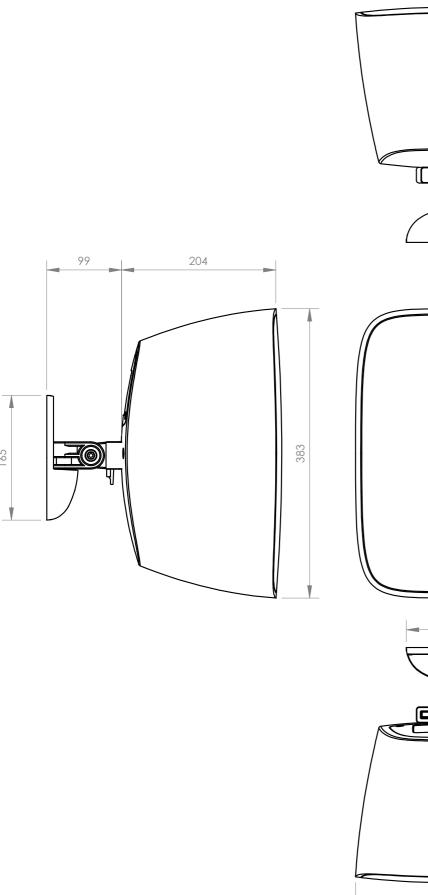


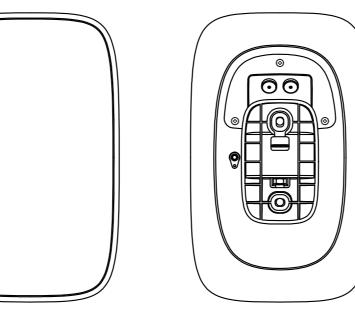
PROTECTIONS	IP-66 in compliance with EN 60529 IEC 60068-2-11 Environmental Test (Salt mist)
MATERIAL	ABS Aluminium mesh grille, with powder-coated finish Weather-resistant mount Stainless steel screws
SWITCH	W selector in high Z and low Z
CONNECTORS	Euroblock input and output for cable cross-section 0.25 - 2.5 mm².
TMEPERATURE RANGE	-10°C ~ 60°C
COLOUR	Black (RAL 9005)
DIMENSIONS	Loudspeaker: 235 x 380 x 200 mm depth Mount wall plate: 102 x 165 mm Loudspeaker with mount: 305 mm depth
WEIGHT	5.3 kg
ACCESSORIES	Adjustable mounting bracket ± 60° in all directions. Steel safety cable



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