

SONORA-6TN

100 V LINE TRANSFORMER AND LOW IMPEDANCE SURFACE SPEAKER



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 use as they feature aluminium grille and protection against water (IP-66) and marine environments.

Besides, AUDIBLE delivers high sound quality with clear, distortion-free sound.

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.



Expand product information on:
<https://fonestar.com/es/SONORA-6TN>

TECHNICAL CHARACTERISTICS

FEATURES	Low impedance loudspeaker with 100 V line transformer. Suitable for outdoor use, waterproof and rustproof materials.
POWER	100 W max., 60 W RMS
SPEAKERS	1 x 6" polypropylene woofer 1 x 1" tweeter
RESPONSE	75-20,000 Hz
IMPEDANCE	60 W RMS@100 V (165 Ohm) 30 W RMS@100 V (330 Ohm) 15 W RMS@100 V (660 Ohm) 7.5 W RMS@100 V (1,320 Ohm) Low Z: 8 Ohm
SENSITIVITY	84 dB @ 1 W/1 m
MAXIMUM SOUND PRESSURE	98 dB @ max. W/1 m
COVERAGE ANGLE	H/V: 150°/150° @500Hz, 150°/120°@1kHz, 100°/50°@2kHz, 175°/175°@4kHz (-6 dB)
PROTECTIONS	IP-66 in compliance with EN 60529 IEC 60068-2-11 Enviromental Test (Salt mist)
MATERIAL	ABS Aluminium mesh grille Weather-resistant mount Stainless steel screws
SWITCH	W selector in high Z and low Z
CONNECTORS	Euroblock for cable 0.25 - 2.5 mm ² cross section
TMEPERATURE RANGE	-10°C ~ 60°C



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COLOUR	Black (RAL 9004)
DIMENSIONS	202 x 324 x 175 mm depth
WEIGHT	3 kg
ACCESSORIES	Adjustable mounting bracket $\pm 60^\circ$ in all directions. Steel safety cable



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