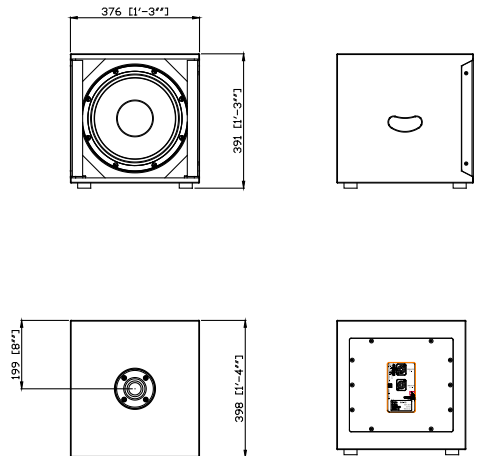


## SW12 MiniSub: Ultra-Compact Subwoofer



### MAIN APPLICATIONS

- Performing Arts Facilities
- Worship
- Live & Dance Clubs
- Sport Facilities
- Electronic Dance Music
- Themed Entertainment Venues

### MAIN FEATURES

- Lightweight 700-W AES
- 1 x 12" LF long excursion drive
- Rugged enclosure built for road
- Large vented for low turbulence
- 8Ω Nominal Impedance
- Pole Mount for full-range systems

### DESCRIPTION

The Tecnare SW12Minisub is a very powerful 1x12-inch Low-Frequency loudspeaker enclosure. This vented subwoofer cabinet has been designed for small sound reinforcements, where audio quality and box size matters. It extends the power bandwidth of other Tecnare loudspeakers, enhancing the low-frequency headroom in a variety of full range systems.

This very compact subwoofer can be used in combination with IBZA6, IBZA8 or IBZA10. The response given with this subwoofer is very deep, starting at 38 Hz and features a power of 700W AES. Thank you to its compact size it can easily be carried.

Designed and manufactured at Exel Acoustics' Spain headquarters, the SW12 Minisub is available from the factory in two models - Passive version (SW12) and the Self-Powered versions (SW-12PCCBox).

The enclosure has been made with the latest techniques ensuring a perfect and rigid construction. Weatherized finish is provided, as the cabinet is coated with rugged polyurea texture finish and protected with specially treated grille. The cabinet also features a pole mount socket.

Frequency Response	38 Hz - 500 Hz <sup>1</sup> ± 3dB
Frequency Response (Free Field)	42 Hz - 140 Hz ± 3dB
SPL (1m)	122 dBspl
Maximum Peak SPL	128 dBspl
Transducers: Low frequency	1 x 12" LF cone drivers, 3" voice coil.
Coverage	360° (Only one box. Varies with number of unit and configuration)
Power (AES)	700 W <sup>2</sup>
Power (continuous)	1400 W
Rate Impedance	8 Ω
Input Connectors	IN: 1xNL4 SpeakON® LINK: 1 X NL4 SpeakON®
NET Weight	21,1 kg (46.51 lbs)
Dimensions (HxWxD)	376 x 376 x 398 (mm) / (14.8" x 14.8" x 15.66")
Construction	18mm birch plywood. Finished in black semi-matt textured Polyurea weatherized coating.
Protective Grille	Powder coated perforated steel with acoustically transparent reticulated foam

<sup>1</sup> Recommended maximum operating range. Response depends on loading conditions and room acoustics

<sup>2</sup> Based on AES Standard, 2 hours test applying 6dB crest factor pink noise signal withing the range Fs-10Fs (AES-1984)