



The TS-212 is a 2-way, bi-amped, Hybrid High-Performance Top Unit, with 2 x 12" and 1 x 1.4" Neodym drivers.

This speaker sets new standards in its class because of its light weight, compactness and Db SPL. The TS-212 is the world's smallest and lightest double 12" top.

The special placement and location of the two angled midrange horns with the centrally HF Driver enables delivery of a close and tight sound centre, as a pointed sound source.

The housing chambers of the 12" chassis are well ventilated by a "chimney" effect. This is due to the large bass reflex openings which reduce power compression.

The amplifier power is thus used more effectively and efficiency is maintained even under long-term full power use.

The bass-reflex bandpass hybrid technology of the TS -212 achieves very high efficiency, achieving as low as 100Hz, and making strong low/mids possible.

The low threshold frequency allows the connection to any subwoofer system.

For fixed installations, the TS-212 has thirteen M10 mounting points with steel inner angles and a pole socket for wall mounts.

For maximum flexibility, the user can choose between two different beam angles, 60° x 40° or 90° x 50°. You can exchange horns at any time with the bi-amping control. The system amplifier HDSP-series has specific speaker settings stored as presets for both horns.



Frequency range	100 Hz - 18 kHz
Coverage range	60 x 40° oder 90 x 50° exchangeable
Power handling	900 W AES / 1.800 W program / 3.600 W peak
Sound pressure	135,5 dB SPL AES / 137 dB SPL program / 140 dB SPL peak
Components	LF: 2 x 12" Neodym woofer with 3" voice coil, 8 Ω HF: 1 x 1,4" Neodym compression driver with 3" voice coil, 16 Ω
Connectors	2 x Neutrik NL4, 1 x IN / 1 x OUT, configuration: 1+/1- HF, 2+/- LF
Mounting	13 x M10 rigging points with 5 mm steel interior angles Pole socket for tilt and swivel wall mounts U-swivel bracket can be mounted on the various accessories for hanging
Dimensions/Weight	680 (h) x 380 (w) x 400 mm (d) / 27 kg