

EVE AUDIO TS110

Šifra: 10352

Kategorija proizvoda: Subwoofer Monitori

Proizvođač: EVE Audio

Cena: **101.880,00** rsd

Tech Talk

Every ThunderStorm subwoofer has detailed controls like switchable satellite filters (full range and 80Hz), phase switch controls (0°, 180°). and variable subwoofer filter frequencies (60....140Hz) to let you tailor and adjust your ThunderStorm to your specific room.

The TS110 model features a very efficient 250W PWM amplifier that drives a proprietary 10" woofer. This guarantees a frequency response of down to 28Hz, up to 300Hz, for a maximum output power of 108 dB (SPL @ 1m) with plenty of power for most needs.

The included remote control will let you adjust not only the subwoofer's volume but also the complete stereo system's volume while sitting comfortably in your sweet spot.

All in all, the ThunderStorm subwoofers will make any system sound better and more complete.

As with every other EVE Audio subwoofer, you get balanced XLR In- and Outputs (Stereo In and Out, LFE In, LFE/Sub Out) for greater convenience.

Passive Radiator

The particularity of our extremely powerful and accurate subwoofer resides in the passive radiator used that replaces the common bass reflex tube. With this design all audible noise due to air turbulences disappear completely.

Unwanted disturbing pipe resonances (at $\lambda/2$ and multiples) are eliminated, which are unavoidable when applying the principle of a two-sided pipe opening (bass reflex port). The suspension of the passive radiator has a restoring force underneath its tuning frequency and reduces inaudible excursions in the subsonic range. This in turn results in reduced intermodulation distortion in the working range.

The passive radiator allows a particularly low tuning or lower cut-off frequency in a very compact cabinet.

Frequency response curve

Product TS110

Description Subwoofer

Dimensions (WxHxD) [mm] 330 x 485 x 430

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Free-field frequency range (-3dB) 28Hz - 300Hz

Woofer 250mm/10"

Maximum SPL @ 1m 108dB

Number of amplifiers 1

Output power (woofer[s]) 250W

Protection limiter

Settings

System volume (Satellite & Sub) -inf. - +6dB

Subwoofer volume -inf. - +6dB

LED brightness setting
Level-lock dip switch
Filter-lock dip switch
Input level dip switch +7dBu/+22dBu
Phase inversion 0°/180°
Switchable Satellite filter flat/80Hz
Variable Subwoofer filter 60Hz-140Hz + LFE
Remote control Sys. & Sub. Vol.
Connectors
XLR in left (impedance) (10k)
XLR in right (impedance) (10k)
XLR in LFE (impedance) (10k)
XLR out satellite left (impedance) (10k)
XLR out satellite right (impedance) (10k)
XLR out (LFE) (impedance) (10k)
Power consumption
Standby < 1W
Full output 250VA
Misc.
Weight kg/lb. 19.6 / 43.2