



Approved by THX for **THX** system

The **SR-12** system is specifically designed for high quality two-way surround-channel sound.

This system is a speaker cabinet containing a 12" Ø woofer, and a compression driver with 2" Ø titanium membrane for the high frequencies. Its 90° x 60° constant dispersion horn with 1" Ø mouth results in a large coverage surround sound.

The crossover is passive type, with a 1,500 Hz cut.

The SR-12 has a switch to obtain two different response curves for the installations offering the following possibilities:

- (1)(ISO 2969) Response to ISO 2969 cinema surround rolloff curve.
- (2)(Flat) Flat response for improved high frequencies.

**TECHNICAL DATA**

Frequency range (-10 dB)	40 Hz - 20 kHz
Nominal Impedance	8 Ω
<b>POWER CAPACITY</b>	
Continuous Pink Noise (1)	200 W
Continuous Program	400 W
Sensitivity 1W/1m	97 dB S.P.L.
Crossover Frequency	1,500 Hz
Horizontal Beamwidth	90°
Vertical Beamwidth	60°
Dimensions (H x W x D)	50 x 53 x 27 cm
Net Weigth	17 kg

(1) Based on a 2 hour test using a continuous 6 dB crest factor pink noise signal bandlimited according to IEC 268-1 (1985)

**COMPONENTS**

Cabinet	SR-12
Low Frequency Driver	G-12K
Passive Crossover	F-SR-12
High Frequency Driver	S-401
High Frequency Horn	TR-1K

**ACCESORIES**

SP SR-12 adjustable mount

