

SR-12-N

Item Code

47072-A



SURROUND

SR-12-N

SUMINISTROS KELONIK SA
C/ Badajoz, 159 bis - 08018 Barcelona - Spain
Tel. +34 93 300 43 61
Updated (DD/MM/YYYY): 26/02/2025



Key Features

Key features include:

- Constant Dispersion Horn: Offers a 90° x 60° coverage with a 1-inch mouth, ensuring expansive surround sound.
- Passive Crossover: Operates at a 1,500 Hz cut frequency for precise audio separation.
- Flat Response: Enhances high frequencies for a balanced sound.
- Traditional Design: Blends seamlessly with classic cinema aesthetics.
- THX Approved: Meets the stringent standards for superior cinema sound quality.

Description

The SR-12-N is a state-of-the-art surround channel cinema sound system, meticulously designed for high-quality two-way audio in digital sound installations. This system features a robust cabinet with a 12-inch woofer and a compression driver equipped with a 2-inch titanium membrane for high frequencies.

The SR-12-N is ideal for digital cinema installations seeking both exceptional audio performance and flexibility.

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Specifications

PASSIVE SPEAKER

Performances

Frequency Range (-10 dB)	50Hz-20kHz
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LF Nominal Impedance	8 Ohms
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LF AES Power (1)	300 W
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LF Continuous Program	600 W
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System Sensitivity 1 W/1 m (2)	97 dB
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Beam Horizontal Angle	90 degrees
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Beam Vertical Angle	60 degrees
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(1) - Based on a 2 hours test using a continuous 6 dB crest factor pink noise signal band limited according to IEC 268-1 (1985).

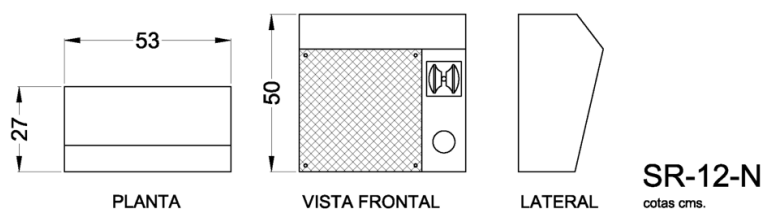
(2) - Free field sensitivity (Half Space sensitivity +3 dB)

(3) - Rating based on test signal of fittered random noise conforming to the International Standard IEC 268-1 (pink noise with 12 dB per octave roll-off below 40 Hz and above 5000 Hz with a peak-to average ratio of 6 dB).

Enclosure

Dimensions cm (H x W x D)	50 x 53 x 27
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Net Weight	15,7 Kg
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Components

	Quantity	Reference	Item Code
Enclosure Reference	-	-	-
LF Reference	1	S-12-MI	47241-A
HF Reference	1	S-34	47250-A
HF Horn	-	-	-

Connectors

Audio Input Connectors	Push Type Terminal
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Spare Parts

	Reference	Item Code
LF Recone Kit	-	-
HF Recone Kit	F-SR-12-N	47261-A
Passive Filter	-	-

Accessories

	Reference	Item Code
U type Bracket	SP-SR-12-N	47285-A
Vert. Tilt Bracket	-	-
Vert. & Horiz. orientation Bracket	-	-
50mm Rod clamp Bracket	-	-
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