



## ICE S 8.1

### Description

ICE S 8.1 is designed for behind the screen or behind the acoustic wall installation. Can be used as main and surround speaker in spacious home theatres. Setting up with ICE 6.1 speakers, the 8.1 can be used as screen channels in medium size rooms.

### Specifications

Nominal impedance	8 Ohms
Power handling capacity	
Continuous	150 W (IEC 268-5)
Peak	300 W (IEC 268-5)
Sensitivity	87dB (1m/1W)
SPL	109dB continuous, 115dB peak (1/8 space, 1m )
Frequency response	40Hz(-10db) 70Hz - 20kHz (-3dB)
Crossover	2th Order, 2.2kHz. 80Hz subwoofer crossover frequency.
Drivers	Audiophile parts and point to point soldering
Midrange	200 mm driver with 39 mm voice coil
High Frequency	25 mm driver with a CTA diaphragm, elliptical constant directivity wave guide 90°H x 60°V from 1.5kHz (-6dB)
Cabinet	23L sealed box made of high quality MDF, internally braced. Light absorbing black soft touch coating.
Dimensions (HxWxD)	440 x 460 x 190mm
Weight	13 kg

### Features

- 1/ Steel secure ring with 7 mm pin for safe installation process and operation
- 2/ All cabinet parts are bolt tied
- 3/ Professional grade gold plated push terminals
- 4/ Rear cable channel for close to wall placement
- 5/ M6 holes for 200 mm square brackets
- 6/ Light absorbing soft touch coating

