



SIERA [CodeNr. 17101]

Active Linear Source System for Medium Throw Applications

SIERA is a active, self-powered linear source system designed for medium throw applications, offering high-fidelity sound reproduction and high SPL with minimal visual impact.

SIERA Top - Colinear Source Technology.

The SIERA Top enclosure features six 5" mid-frequency (MF) drivers and two 1.75" high-frequency (HF) compression drivers, mounted on two angled waveguides. This advanced transducer arrangement, known as Colinear Source technology ensuring ultra-wide horizontal coverage and extended throw capability.

SIERA Sub - Powerful Low-Frequency Extension.

The SIERA Sub is a self-powered direct-radiating high performance subwoofer system.

The enclosure is equipped with two high-performance 15" drivers, providing enhanced low-frequency response and extended bandwidth, perfectly complementing the SIERA system.

Construction & Design

The 15mm plywood enclosure is coated a durable black polyurea finish (2 layers), ensuring protection and longevity. The coated front grille is backed with anacoustically transparent, water-repellent fabric, offering weather resistance without compromising sound quality. Combining exceptional acoustic performance with a slim design, the SIERA system seamlessly integrates into a variety of environments.

Versatile Deployment Options

Thanks to its fast and easy deployment, SIERA is ideal for fixed installations and mobile applications.

The system can be used in a standalone stacked configuration or installed via wall-mounting and flying options.

The system could be connected using the included SC1 connector or speaker cable.



Key features

- > Line source power in a streamlined design
- > Exceptional coverage capability
- > Clear vocals and smooth horizontal polar pattern
- > Clear low-frequency power
- > Ultra powerful amplifier modules
- > Pre-installed DSP settings (plug and play)
- > Precise limiters (speaker protection)
- > Bluetooth





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SYSTEM SPECIFICATIONS
AND ACCESSORIES

Application

- > Installation
- > Portable sound reinforcement
- > Live Music
- > Bars and restaurants
- > Nightclubs

Additional

Art. Nr. 12564
WB 2 Wall Bracket
2 Axis wall bracket for SIERA Top wall mount

Art. Nr. 12520
4x Wheels Set. / 2x with Brake 2x without Brake
for SIERA Sub (75mm)

Art. Nr. 12643
SIERA Cover Set
Cover for SIERA Sub (wheels needed Art. Nr. 12520)
& Bag for SIERA Top

For more informations please check our website
or contact us.

Specification

Loudspeaker Type Top	Two-way, compact Linear Source
Loudspeaker Type Sub	Self-powered, Double 15", bass-reflex, subwoofer
Frequency Range Top (-10 dB)	87 Hz - 20 kHz
Frequency Range Sub (-10 dB)	35 Hz - 200 Hz
Maximum SPL (Calculated at 1m) Top	137 dB
Maximum SPL (Calculated at 1m) Sub	134 dB
Coverage Pattern Top	H 120° x V 20° nomina
Coverage Pattern Sub	Omni
Power Handling Top	500 W continuous, 2000 W peak
Power Handling Sub	1000 W continuous, 4000 W peak
HF / LF Driver Top	2x 1,75" Neodym HF compression driver / 6x 5" woofer
LF Driver Sub	2x 15", 3" voice coil speaker
Protection	Limiter
Active Tuning / Features	4 DSP presets, Line/Mic IN, Top and Sub Level, Mix OUT, Bluetooth
Enclosure	15 mm birch plywood
Finish	Black polyurea coating
Fittings	2x Handles, 2x connection pole socket SC1, 75mm wheels optional
Protective Grille	Black perforated coated steel with acoustic transparent fabric backing
Connectors Top	1x NL4, Pins 1+/1-, Connector SC1
Connectors Sub	2 x XLR/6.35 Jack Combo, 1x XLR, RCA In, PowerCon In/Out
Dimensions mm (WxHxD) Top	180 x 1118 x 200
Dimensions mm (WxHxD) Sub	445 x 950 x 600
Weight Top	19 kg
Weight Sub	46.5 kg



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