

Screen S14

In this documentation you will find information about:

- Description
- Placement
- Maintenance
- Connections
- Options
- Recommendation
- Technical specifications

Description

The S14 from the Screen Series is a full-range cinema front system cabinet, with a 10" woofer and 5" Ribbon Compact Driver, in a rectangular MDF cabinet.

The S14 is recommended for a small auditorium or home cinema applications where high output, high-quality reinforcement is needed.

Placement

The S14 can be placed free standing or mounted on the wall with the optional U-bracket.

Maintenance

Maintenance on the S14, especially on the drivers and filters, is best left to official Stage Accompany service personnel. However, cleaning of the cabinet can easily be done by yourself with a damp lint-free cloth.

Connections

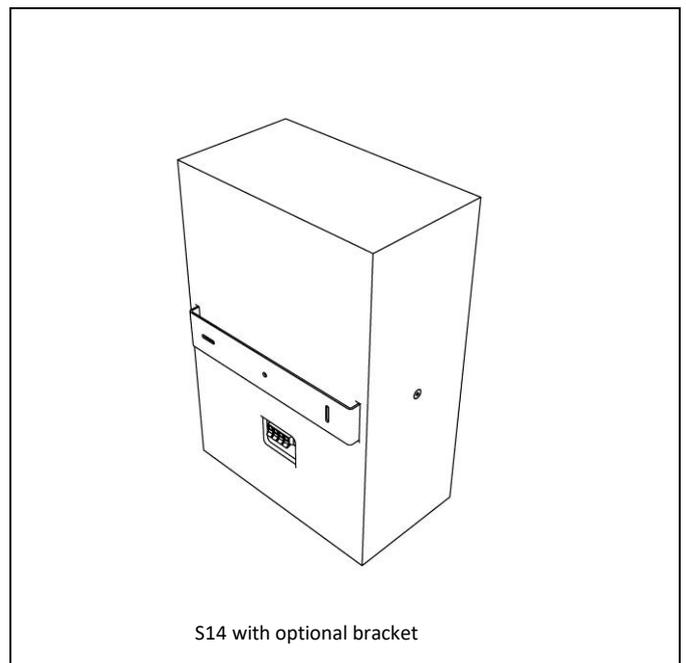
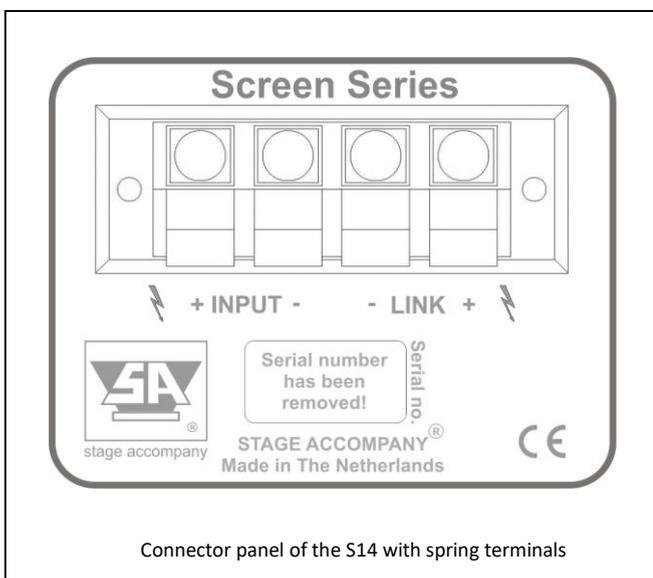
The S14 has one 4-pole spring-terminal connector (linked) for connecting separate wires.

Be aware of the right polarity (see connector panel).

CAUTION: When linking, make sure the nominated impedance stays within amplifier specifications.

Options

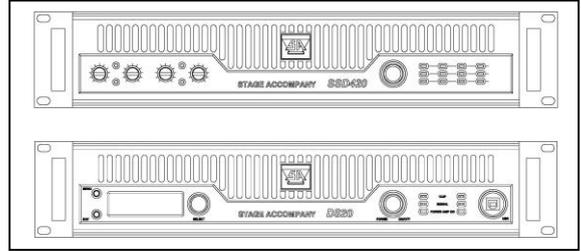
The S14 is standard finished in SA Black Protecture, but is also available in any possible RAL color (Multi Color Option™).



Recommendation

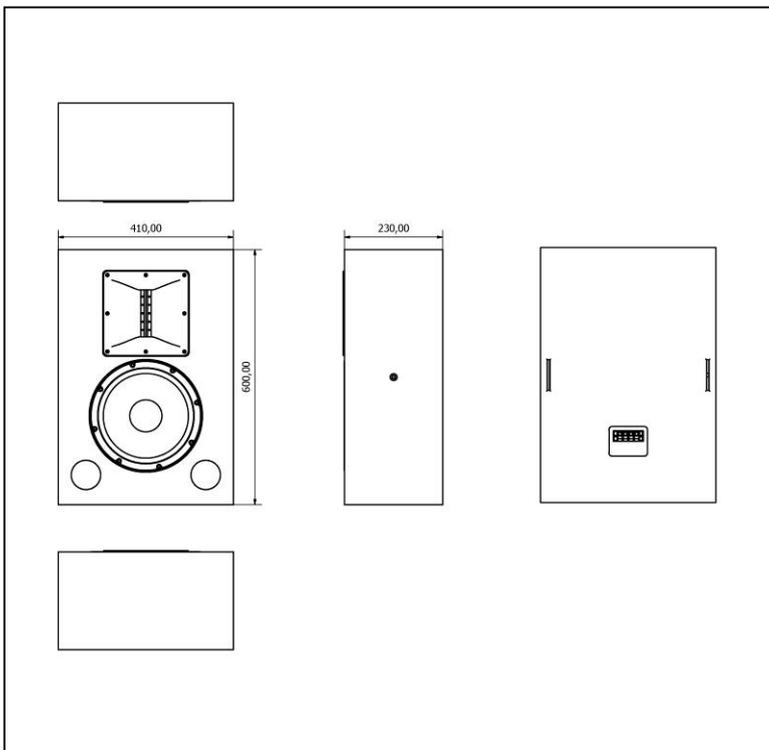
To use the S14 we recommend the SSD420 (4-channel) or DS20 (2-channel) power amplifier. The SSD420's optional Extended Function Network (EFN™) provides dedicated filtering, power optimizing and protection for the S14.

By using the DS20, dedicated DSP presets can be selected for optimum use of the S14.



Technical specifications

Frequency response	: 56Hz – 40kHz (+/- 3dB)
Transducers	: 1 x 10" LF driver 1 x 5" Ribbon Compact Driver
Cross-over frequency	: 1800Hz
Nominal impedance	: 8Ω
Sensitivity @ 1W/1m	: 96dB
Max. RMS power	: 240W
Max. Peak power	: 450W
SPL program/peak	: 119dB/122dB
Coverage angles (@ 2kHz H x V)	: 90° x 30°
Enclosure construction	: 16mm MDF, Protecture finish
Color	: SA Black, other colors on request
Connectors	: 1 x 4-pole spring-terminal (linked)
Physical dimensions (H x W x D)	: 600mm x 410mm x 230mm (23,6" x 16,1" x 9,0")
Weight	: 16.0kg (35.3lb)
Warranty	: 5 years limited (1 year on 'moving parts')



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