

SERENIX PROFESSIONAL AUDIO

SR-SUB-115  
SR-SUB-115A

Single 15" bass-reflex subwoofer — passive or active, with optional DSP.

A single 15-inch bass-reflex subwoofer for full, powerful low end. The high-efficiency woofer uses a 100 mm voice coil in a multilayer composite plywood cabinet with wear-resistant polyurea paint. The SR-SUB-115A is the active version; DSP is available as an option.

|               |        |             |          |        |
|---------------|--------|-------------|----------|--------|
| 600 W         | 2400 W | 99 dB       | 133 dB   | 15"    |
| RMS (PASSIVE) | PEAK   | SENSITIVITY | PEAK SPL | DRIVER |

CABINET & DIMENSIONS



FEATURES

- 01

High-efficiency 15-inch

A 100 mm voice-coil woofer delivers deep, controlled low frequencies for full-range extension.
- 02

Bass-reflex design

Reflex loading for full, powerful bass without excessive cabinet volume.
- 03

Optional inbuilt DSP

The active version can be supplied with DSP for filtering, delay and limiting.
- 04

Certified build

BIS, CE, FCC, RoHS, DPIIT and ISO 9001 / 14001 / 45001 compliance.

SPECIFICATIONS

|                                      | SR-SUB-115                                          | SR-SUB-115A                |
|--------------------------------------|-----------------------------------------------------|----------------------------|
| Frequency response (–3 dB)           | 40 Hz–300 Hz                                        |                            |
| Frequency response, passive (–10 dB) | 33 Hz–3.5 kHz                                       |                            |
| Frequency response (–10 dB)          | 35 Hz–150 Hz                                        |                            |
| Driver                               | 1 × 15" (385 mm), 4" voice coil                     |                            |
| Rated power                          | 600 W RMS, 2400 W peak                              | 1200 W / 4 Ω               |
| Sensitivity                          | 99 dB, 1 W / 1 m                                    | —                          |
| Maximum SPL                          | 127 dB cont., 133 dB peak                           |                            |
| Impedance                            | 8 Ω nominal                                         | —                          |
| Input connectors                     | 2 × Speakon NL4                                     | Balanced differential line |
| Package size                         | 670 × 550 × 605 mm                                  |                            |
| Net weight                           | 31 kg per piece                                     | 33 kg per piece            |
| Gross weight                         | 34 kg per piece                                     | 36 kg per piece            |
| Certifications                       | BIS, CE, FCC, RoHS, DPIIT, ISO 9001 / 14001 / 45001 |                            |

The published passive –10 dB figure (33 Hz–3.5 kHz) appears to be a typographical error. All figures are nominal, per manufacturer data.

FREQUENCY RANGE



Bandwidth per published specification; not a measured response curve.

HIGHLIGHTS

- Bass-reflex, 100 mm voice-coil woofer
- Passive and active versions
- Optional built-in DSP
- 133 dB peak SPL

APPLICATIONS

- Multifunction halls
- Hotel clubs
- Touring
- Live sound