The i118S is a high power, trapezoidal, installation subwoofer designed to complement the iHP3500 Series full-range loudspeakers. The exterior dimensions of the i118S match those of the iHP3564 and iHP3594, thereby allowing full-range cabinets and LF sections to be combined together in aesthetically pleasing arrays/clusters that are acoustically and aesthetically designed to work together. The i118S is not limited to flown systems; its small footprint makes it the ideal choice where space enables it to be used without being obtrusive.

The i118S is comprised of a single 18" (460mm) high power Cool Coil™ low frequency driver in a front loaded, ported configuration.

The rugged 13-ply Baltic birch enclosure is finished with Community’s robust, smooth Tuf-Coat™ finish. The enclosure also incorporates 23 load-rated M10 rigging points and 4 M8 OmniMount™ 240 inserts in the rear of the enclosure. Simple and flexible installation is achieved using optional hardware from an extensive range designed specifically for the iBOX Series. See the iBOX Hardware Guide for more details.
The loudspeaker system shall be a subwoofer in a front loaded, ported configuration with one 18 in. Cool Coil™ LF driver. There shall be one four-terminal barrier strip and two NL4-compatible locking connectors. The loudspeaker enclosure shall be 13-ply Baltic birch plywood and shall be fitted with 23 x M10 and 4 x M8 flying/rigging inserts and finished with Tuf-Coat™. The front of the enclosure shall be fitted with a 16 gauge perforated steel grille. The system shall have an amplitude response of 42 Hz to 100 Hz (+/- 3 dB), input capability of 69 V RMS, 97 dB sensitivity at one meter and 2.83V / 8 ohms nominal impedance. The nominal dispersion shall be 360° H x 180° V. The loudspeaker shall be 36.42 in. (925 mm) H x 21.00 in. (533 mm) W(front) x 9.9 in. (251 mm) W(rear) x 21.99 in. (559 mm) D and weigh 99 lbs (44.9 kg).

1. Sensitivity: Free field pink noise measurement at 8 ft / 2.4 m at 80% power; extrapolated to 1 meter and an input of 2.83 volts RMS.

2. Watts: All wattage figures are calculated using the rated nominal impedance.