

HAWK SLIM 12

TRACTION

LOW PROFILE SINGLE 12" SUB



The Hawk Slim 12 is a low frequency loudspeaker featuring a 12" (320mm) transducer with a 2.5" (65mm) voice coil.

It's unique low profile design makes it ideal for installations where space is at a premium. It's narrowest dimension is only 252mm (9.9ins) and it can be orientated vertically or horizontally. When it is orientated horizontally it can fit under a bench or flown in the ceiling. When orientated vertically it fits tight against the wall.

Connection is provided with Neutrik® NL4 SpeakON™ sockets allowing for input and linking other loudspeakers. This enables up to four speakers to be connected to a single amplifier channel. This helps reduce installation cost and complexity. The connectors are recessed to allow the cabinet to be mounted flush against a wall.

Construction is from 18mm Birch Ply that is sourced from sustainable and managed woodland. The cabinet is finished in textured polyurea. The driver is protected by a heavy duty 14 Gauge (2mm) steel grill.

For secure placement, rubber feet are provided on the bottom of the cabinet. The rubber feet can be moved to the side allowing the cabinet to be orientated in a landscape or portrait configuration.

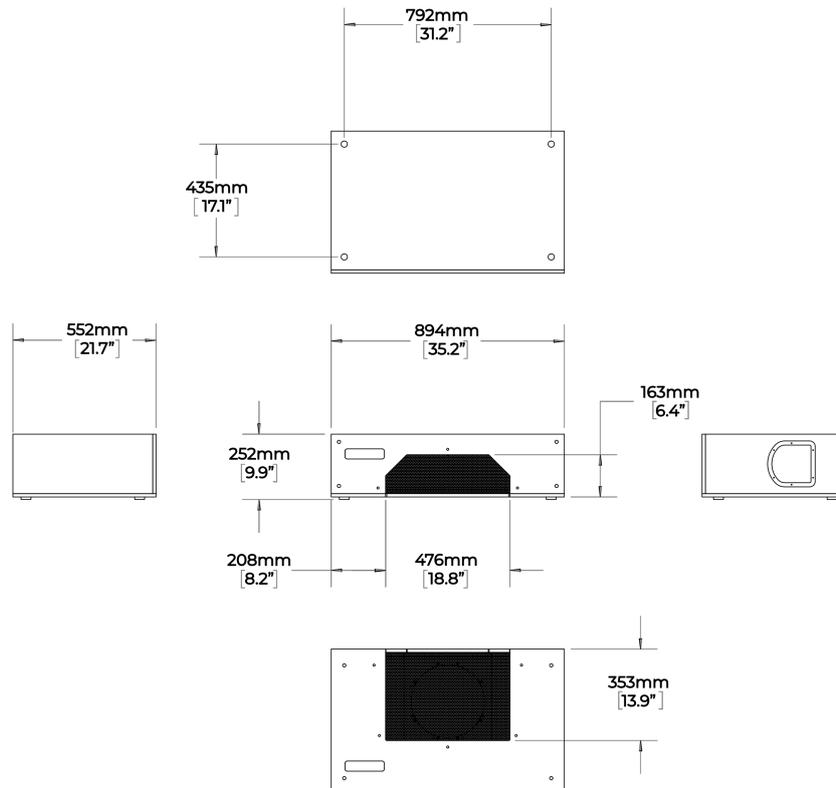
M10 mounting points are provided on the top of the cabinet so that eyebolts can be fitted.

The Hawk Slim 12 has been designed to use Traction Engine amplifiers and Traction Control DSP

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Type	Low Profile Single Driver Subwoofer
Frequency Response (1)	45Hz - 150Hz +/-3dB
Driver	12" (320mm) / 2.5" (65mm) voice coil, ferrite magnet
Rated Power (2)	400W AES, 1600W Peak
Recommended Amplifier	Traction Engine 4 1000DSP
Sensitivity (3)	96dB
Maximum SPL (4)	122dB Cont. 128dB Peak
Nominal Impedance	8 ohms
Crossover	None
Connectors	2x Neutrik® NL4 SpeakON™
Dispersion (-6dB)	Omnidirectional
Enclosure	3/4" (18mm) Birch Ply
Finish	Black or White Textured Polyurea
Protective Grill	14 Gauge (2mm) steel grill
Fittings	4x M10 Flying Points, 4x Rubber Feet
Dimensions (WxHxD)	894mm x 252mm x 552mm, 35.2" x 9.9" x 21.7"
Weight	39kg, 86 lbs

Notes

(1) Measured on axis in half (2pi) space at two meters and referred to 1 meter.

(2) Tested to AES 2-1984 Rev. 2003.

(3) Measured in half (2pi) space at 2 meters with 2.83V input, using band limited pink noise, then referred to 1 meter.

(4) Calculated at 1 meter.