

## Evo 6SH

The Evo 6SH is a mid-high, skeletal loudspeaker offering very high output and controlled directivity, whilst weighing just over 20kg.

It can be used in a wide range of applications which include the high power mid-high section of a modular system (for example with F215 mkll and F221/BR221/F124) or in demanding speech based applications such as theatrical voice reinforcement, public address and stadia.



## Features:

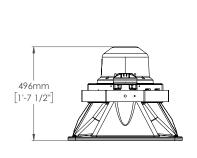
- •Fully horn loaded for high efficiency
- ·Two-way active (biamp)
- •Funktion-One designed drivers
- ·Low weight Neodymium magnets throughout
- Includes stainless steel mounting yoke
- •Optional scrim for discrete appearance
- •Evo 6EH version available in wooden enclosure
- •Evo 7SH available with narrower dispersion & higher intensity

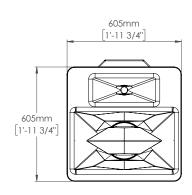
Frequency Response (-3dB): 250Hz - 18kHz
Weight: 20.5kg (45lbs)
Nominal Dispersion: 50° Horizontal x 25° Vertical
Connectors: 2 x Neutrik NL4

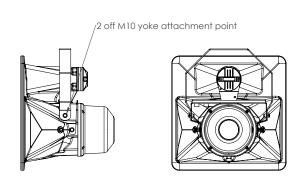
Driver	Crossover Frequencies	Sensitivity (at 1m)*	Power (AES)	Nominal Impedance
10"	220Hz - 4kHz	112dB at 4.9V	250W	24Ω
1.4"	4kHz - Up	114dB at 5.6V	75W	32Ω

<sup>\*</sup>Measured in free field

## Specific crossover settings can be found at <u>www.funktion-one.com/support</u>







Dimensions in Metric and Imperial D0005-01