KGEAR
Smart Audio Solutions

GH8

8” High performance passive Slim Array element

GH8 is a high-performance, ultra-compact slim array element with exceptional sound quality and coverage in a compact and versatile package. Featuring a 8” full-range driver with dual-cone, GH8 is capable of delivering powerful and clear sound even in challenging acoustic environments.

The unique cabinet design of GH8 ensures a much lower emission on the backside of the speaker, improving sound control and preventing loss of energy. The robust stainless steel enclosure is designed to withstand even the harshest conditions, with an IP64 rating ensuring durability and reliability.

The integration of Pure Array Technology (PAT) and Slim Array Technology (SAT) showcases the GH8’s commitment to a perfect balance between sleek design and powerful performance. More GH8 can be joined together with dedicated joining hardwares to obtain longer arrays and extended the emission in distance.

Whether you’re looking for a compact and powerful slim array element for your live performance, event, or installation, GH8 is a versatile and reliable option that delivers exceptional sound quality and durability in any setting.

GH8

Technical specifications

Type Passive loudspeaker
Transducer 8” ferrite magnet full-range dual cone transducer
Frequency Response[1] 120 Hz - 18 kHz (-6dB)
Max SPL[2] 129 dB Peak
Power Handling 300 W
Coverage V.90 I H.90°
Connectors 1x Phoenix connector (4-pin Euroblock) with speaker relaunch 2x SpeakOn NL4 1+ 1- (signal) 2+ 2- (trough)
Nominal Impedance 16 Ω
IP Rating IP64

Handling & Finishes

Dimensions (WxLxH) 220x 220 x 161 mm (8,7 x 8,7 x 6,3 inches)
Weight 5,8 kg (14,3 lbs)
Material Stainless Steel
Color Black

1 With dedicated preset
2 Maximum SPL is calculated using a signal with crest factor 4 (12 dB) measured at 8 m then scaled at 1 m
3 More complete water protection with GH8-IPKIT accessory (not included).

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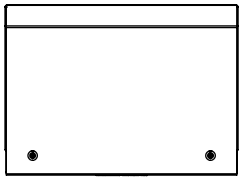
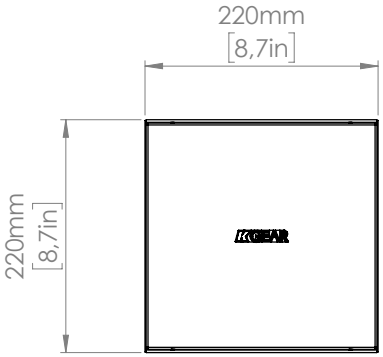
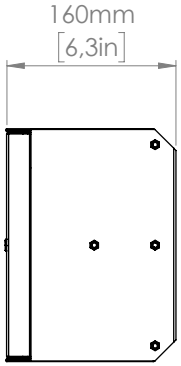
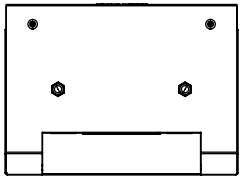
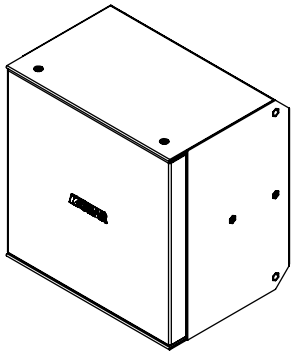
Mechanical Drawings

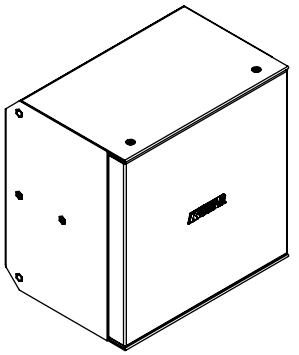


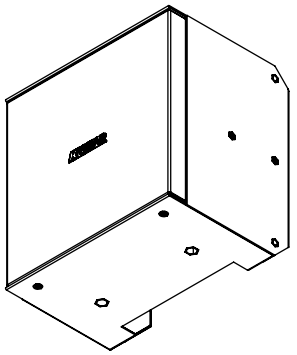


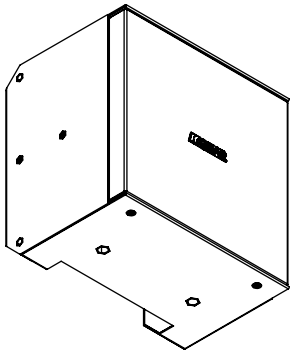












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