

HS208

Horn Speaker

AUDAC

► Features

- High-fidelity, full range reproduction of music and speech
- High efficiency horn loading
- Application-specific coverage pattern
- Scratch-free EPDM coating
- Linking by second Speakon connector
- IP rating of 63

► Applications

- Athletic fields (football, soccer, baseball, ...)
- Small arenas, athletic field houses
- Theme and amusements parks
- Fairgrounds, rodeos, air shows
- Racing tracks, skating rinks, swimming pools
- Convention centers, factories, warehouses
- Cruise ships



The AUDAC HS208 is a full-range loudspeaker system engineered to provide long throw, full range sound projection in a variety of fixed in- and outdoor applications.

Its wide, smooth frequency response and high efficiency ensure high-fidelity music reproduction along with superb projection of clear, intelligible speech at very low distortion.

The HS208 features a 1.3" HF driver with an 8" LF loudspeaker combination for the best sound reproduction, and has a very special coverage pattern of 40° horizontally and vertically.

The construction of the HS208 is made of polyester with textured EPDM black coating and a perforated stainless steel grill front finish. Behind the stainless steel grill, there's an acoustic foam assembled, which prevents rain coming into the speaker.

Due to an Ingress Protection rating (IP) of 63, this speaker will be suitable for any environment where humidity or moisture are present.

Speakon NL4MP Neutrik connectors are used at the back to ensure that the best possible connections are made. The second Speakon input connector can be used to link another HS208 to the first HS208 speaker.

Mounting brackets:

- MBK208 or MBK208SS (Stainless Steel)

► Specifications

| SYSTEM SPECIFICATIONS | |
|---|---|
| Max power | 300 W |
| RMS power | 150 W |
| Impedance speaker | 8 Ohm |
| Sound Pressure 1W/1m | 102 dB |
| Sound Pressure Max W/1m | 110 dB |
| Frequency response -3dB | 100 Hz - 18 kHz |
| Frequency range -10dB | 70 Hz - 20 kHz |
| Cross-over Frequency | 1.5 kHz |
| Cross-over Network | Passive built-in |
| Horizontal coverage | 40° |
| Vertical coverage | 40° |
| IP rating | 63 |
| PRODUCT FEATURES | |
| Dimensions (Width x Height x Depth) | 360 x 455 x 360 mm |
| Weight net | 12.3 Kg |
| Drivers | HF 1.3" / MF 8" coaxial |
| Connectors | 2 x Speakon NL4MP Neutrik |
| Construction | Polyester with textured EPDM black coating |
| Front finish | Perforated stainless steel grill |
| Colour | Black |
| SHIPPING & ORDERING | |
| Packaging | Carton box |
| Shipping weight & volume | 14.5 Kg - 0.096 Cbm |
| Accessories | MBK208: U-shaped wall bracket, including bolts and nuts. MBK208SS: Same as MBK208, made of stainless steel |
| *AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products | |