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 54

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 HS212 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 HS212 features a 1.8" HF driver with an 12" LF loudspeaker combination for the best sound reproduction, and has a very special coverage pattern of 40° horizontally and vertically.

The construction of the HS212 is made of polyester with textured EDPM black coating and a perforated aluminum grill front finish.

Behind the aluminum grill, there's an acoustic foam assembled, which prevents rain coming into the speaker.

Due to an Ingress Protection rating (IP) of 54, 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 HS212 to the first HS212 speaker.

Mounting brackets:

- MBK212 or MBK212SS (Stainless Steel)

► Specifications

SYSTEM SPECIFICATIONS	
Max power	700 W
RMS power	350 W
Impedance speaker	8 Ohm
Sensitivity 1W/1m	103 dB
Sound Pressure Max W/1m	129 dB
	80 Hz - 18 kHz
Frequency Response -3dB	
Frequency Response -10dB	65 Hz - 20 kHz
Cross-over Frequency	1.5 kHz
Cross-over Network	Passive built-in
Horizontal Coverage	40°
Vertical coverage	40°
IP rating	54
Operation Temperature Range	-30°C ~ 75°C
PRODUCT FEATURES	
Dimensions (Width x Height x Depth)	510 x 710 x 510 mm
Weight net	29 Kg
Drivers	HF 1.8" / LF 12"
Connectors	2 x Speakon NL4MP Neutrik
Construction	Polyester with textured EPDM black
	coating
Front finish	Perforated aluminum grill
Colour	Black
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume	32 Kg - 0.275 Cbm
Accessories	MBK212: U-shaped wall bracket, includ-
	ing bolts and nuts.
	MBK212SS: Same as MBK212, made
	of stainless steel
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*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products

