



HQ-212.95-DX



DESCRIPTION

The DAS HQ-212.95 is designed for medium to large scale installations such as arenas, auditoriums, stadiums and theaters.

The HQ models offer tightly controlled coverage patterns and high output capabilities being usable individually, or in multiple unit arrays. The series enclosures incorporate cutting-edge interior and exterior coatings for weather resistance and extended durability in extreme environments.

KEY FEATURES

- ·Two-way long-throw system
- \cdot DX finish (Fiberglass) for direct exposure
- · Horn loaded 2 X 12" low frequency loudspeaker
- · M-78N neodymium compression driver
- · Selectable passive/biamplified operating modes
- $\cdot\,90^{\circ}\,x\,50^{\circ}$ coverage angles
- · Rotatable horns
- · Stainless steel rigging kit

APPLICATIONS

- · Professional installation systems
- · Arenas and large sports facilities
- Stadiums
- Outdoor applications

SPECIFICATIONS

Performance		
Frequency Range (-10 dB)	63 Hz - 18 kHz	
Horizontal Coverage (-6 dB)	90°	
Vertical Coverage	50°	
Nominal Impedance	8 ohms	
RMS Power Handling	800 W	
Peak Power Handling	3200 W	
On-axis Sensitivity 1W/1 m	105 dB	
Maximum Peak SPL at 1 m	140 dB	
Recommended Amplifier	DX-1001-230 DX-1001-115 DX-801-230 DX-801-115	
Connectors		
Audio Input Connector	1 x speakON NL4 Covered Barrier Strip Terminals	
Audio Output Connector	1 x speakON NL4 Covered Barrier Strip Terminals	
Enclosure		
Enclosure Construction	Birch Plywood	
Enclosure Geometry	Trapezoidal	
Rigging	M10 Rigging Points	

Fiberglass

Black



Finish

Color

Depth	655 mm (25,7 in)
Dimensions (H x W x D)	370 x 710 x 655 mm 14,6 x 28,0 x 25,7 in
Net Weight	49,0 kg (85,9 lb)
Components	
LF Driver	12LQN4C
HF Driver	M-78N
Horn/Waveguide	BCH-9050-7037
Shipping	
Shipping Weight	51,5 kg (91,5 lb)

ORDERING INFORMATION

Model	Description	P/N	
System			
HQ-212.95-DX		10432176	
Replacement Parts			
12LQN4C	Transducer	20208892	
BCH-9050-7037	Horn	30006308	
F-HQ212	Filter	30009201	
GM-12LQN4	Recone Kit	20208534	
GM-M75N	Diaphragm	20205080	
M-78N	Compression Driver	20208860	
Accessories			
ANL-2	Rigging Accessories	10101020	
AX-HQ-X12	Rigging Accessories	10107001	
AXU-HQ212	Installation & Stacking Acc.	10105144	
JP-HQ-212	Rigging Accessories	10107002	
UFB	Rigging Accessories	10105040	

DIMENSIONS



