

# D.A.S.

# HQ-212.95-CX



#### **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
- ·CX finish (ISO-flex) for covered exposure
- · Horn loaded 2 X 12" low frequency loudspeaker
- · M-78N neodymium compression driver
- · Selectable passive/biamplified operating modes
- $\cdot$  90° x 50° 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	
Finish	ISO-flex Paint	

Black



Color

Depth	690 mm (27,2 in)	
Dimensions ( H x W x D )	370 x 710 x 690 mm 14,6 x 28,0 x 27,2 in	
Net Weight	39,0 kg ( 85,8 lb )	
Components		
LF Driver	12LQN4C	
HF Driver	M-78N	
Horn/Waveguide	BCH-9050-7037	

# **ORDERING INFORMATION**

Performance		
Model	Description	P/N
System		
HQ-212.95-CX	2-way Passive Point Source	10432181
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
UFB	Rigging Accessories	10105040

## **DIMENSIONS**



