WR series

DAS.

WR-9606-CX



DESCRIPTION

The WR-9606 is a 2-way full-range passive system that incorporates a 6B loudspeaker for the reproduction of low frequencies and the M-26 compression driver (1" diaphragm) that provides brilliant high end reproduction.

The ultra-compact enclosures are made from birch plywood and are available in black, white or military gray depending on the exterior finish. The WR-9606 is an IP54 system and offers two exposure ratings: CX (covered exposure) for applications where cabinets are covered or protected, and DX (direct exposure) where cabinets are unprotected and directly exposed to the environment. The CX versions are protected with a thick ISO-flex polyurea coating.

The DX versions augment the protection rating by employing a fiberglass exterior. Stainless steel fittings and mounting hardware are offered on both versions.

Available in version with 100 / 70V multi-tap transformer.

KEY FEATURES

- \cdot 2-way system for outdoor installation
- · Weather resistant, environmental performance IP54
- · Single 6" loudspeaker
- ·1" annular diaphragm M-26 compression driver
- · 90°x60° dispersion
- \cdot Threaded fixing points for wall mounts
- · Rating CX (covered exposure)

APPLICATIONS

- · Professional installation systems
- · Houses of worship
- · Auditoriums/Theaters
- ·Theme parks
- Outdoor Applications

SPECIFICATIONS

Performance		
Frequency Range (-10 dB)	70 Hz - 22 kHz	
Horizontal Coverage (-6 dB)	90°	
Vertical Coverage	60°	
Nominal Impedance	8 ohms	
RMS Power Handling	100 W	
Peak Power Handling	400 W	
On-axis Sensitivity 1W/1 m	92 dB SPL	
Maximum Peak SPL at 1 m	118 dB	
Recommended Amplifier	INTEGRAL-A402 INTEGRAL-A404 INTEGRAL-A1002 INTEGRAL-A1004	
Recommended Processor	DSP-226	
Connectors Audio Input Connector	Covered Barrier Strip Terminals	
Audio Output Connector	Covered Barrier Strip Terminals	
Enclosure Enclosure Construction	Birch Plywood	
Enclosure Geometry	Trapezoidal	
Rigging	M10 Rigging Points	
Finish	ISO-flex Paint	
Color	Black	



IP Rating	IP54	
Depth	255 mm (10,0 in)	
Dimensions (H x W x D)	385 x 220 x 255 mm 15,2 x 8,7 x 10,0 in	
Net Weight	9,0 kg (19,9 lb)	
Components		
LF Driver	6B	
HF Driver	M-26	
Horn/Waveguide	BCT-96	

ORDERING INFORMATION

Model	Description	P/N
System		
WR-9606-CX		10428263
Replacement Parts		
6B	Cone Transducer	20208260
BCT-96	Horn	30006201
F-HN06.96	Filter Network	20150040
M-26	Compression Driver	10207070
Accessories		
ANL-2	Rigging Accessories	10101020
AXR-AR5	Installation & Stacking Acc.	10104870
AXU-WR9606	Installation & Stacking Acc.	10105148
AXW-1	Installation & Stacking Acc.	10104140

DIMENSIONS









