

WR-121S-DXW



DESCRIPTION

The WR (weather resistant) series expands with a compact subwoofer designed to provide extended range for the WR series full-range cabinets. The WR-121SDXW incorporates a single 600 Wrms 12" loudspeaker. The WR-121SDXW offers identical cabinet dimensions as the WR-6415DXW for easy combination in tight packed arrays. Threaded rigging points and optional mounting hardware are available.

The WR-121S 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 on the exterior surface. The DX versions augment the protection rating by employing a fiberglass exterior. Stainless steel fittings and mounting hardware are offered on both versions.

KEY FEATURES

- Weather resistant subwoofer system
- Environmental performance to level IP54
- Easy arraying with the WR-6412CX/DX
- Threaded fixing points for mounting accessories
- DX finish (direct exposure)
- Stainless steel fixing points

APPLICATIONS

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

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	50 Hz - 125 Hz
Nominal Impedance	Passive: 4 ohms Biamp: 8 ohms
RMS Power Handling	600 W
Peak Power Handling	2400 W
On-axis Sensitivity 1W/1 m	96 dB SPL
Maximum Peak SPL at 1 m	130 dB
Recommended Amplifier	PA-1500
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	Rectangular
Rigging	M10 Rigging Points
Finish	Fiberglass
Color	White
IP Rating	IP-54
Dimensions (H x W x D)	705 x 395 x 395 mm 27,8 x 15,6 x 15,6 in
Net Weight	24,0 kg (52,9 lb)

Components

LF Driver	12GX
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Shipping

Carton Dimensions (H x W x D)	800 x 490 x 470 mm 31,5 x 19,3 x 18,5 in
Shipping Weight	32,0 kg (70,4 lb)

ORDERING INFORMATION

Performance

Model	Description	P/N
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System

WR-121S-DXW	Passive Subwoofer	10428233
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Replacement Parts

12GX	Transducer	20208950
GM-12GX	Recone Kit	20208065

Accessories

ANL-2	Rigging Accessories	10101020
AX-SPG1	Installation & Stacking Acc.	10105050
AXC-AT	Installation & Stacking Acc.	10104310
AXU-WR6412	Installation & Stacking Acc.	10104710

DIMENSIONS

