

WR-151S-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-151SDXW incorporates a single 800 Wrms 15" loudspeaker. The WR-151SDXW 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-151S 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-6415CX/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)	45 Hz - 125 Hz
Nominal Impedance	Passive: 4 ohms Biamp: 8 ohms
RMS Power Handling	800 W
Peak Power Handling	3200 W
On-axis Sensitivity 1W/1 m	98 dB SPL
Maximum Peak SPL at 1 m	133 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)	775 x 465 x 460 mm 30,5 x 18,3 x 18,1 in
Net Weight	33,0 kg (72,8 lb)

Components

LF Driver	15SX
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Shipping

Carton Dimensions (H x W x D)	870 x 550 x 530 mm 34,3 x 21,7 x 20,9 in
Shipping Weight	40,0 kg (88,0 lb)

ORDERING INFORMATION

Performance

Model	Description	P/N
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System

WR-151S-DXW	Passive Subwoofer	10428230
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Replacement Parts

15SX	Cone Transducer	10214340
GM-15LX	Recone Kit	20208320

Accessories

ANL-2	Rigging Accessories	10101020
AX-SPG1	Installation & Stacking Acc.	10105050
AXC-AT	Installation & Stacking Acc.	10104310
AXU-WR6415-W	Installation & Stacking Acc.	10104690

DIMENSIONS

