

# WR series



## 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	IP54
Depth	460 mm (18,1 in)
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

Model	Description	P/N
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### System

WR-151S-DXW		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

