

# WR series



## WR-121S-CX



### DESCRIPTION

The WR (Weather Resistant) Series is expanded with a compact subwoofer designed to provide extended range to the WR Series full-range cabinets. The WR-121SCX incorporates a 12" 600 Wrms loudspeaker. The WR-121SCX offers identical enclosure dimensions to the WR-6412 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	ISO-flex Paint
Color	Black
IP Rating	IP54
Depth	395 mm (15,6 in)
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

Model	Description	P/N
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### System

WR-121S-CX		10428232
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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
AXF-X12	Installation & Stacking Acc.	10104831
AXU-WR6412	Installation & Stacking Acc.	10104710

## DIMENSIONS

