# WR series

# D.A.S.

### **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	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 )	



## **WR-121S-DXW**

#### Components

LF Driver	12GX	
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-DXW		10428233
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**



