WR series

D.A.S.

WR-218S-DX



DESCRIPTION

The WR-218S-DX is an externally powered, high-performance subwoofer system designed to provide outstanding performance in terms of output power, bandwidth extension and distortion. The WR-218S-DX incorporates two 18LX long excursion cone transducer.

Designed for the outdoor installation market, the WR-218S models are available in two finishes. The CX (covered exposure) finish for applications where cabinets are covered or protected, and DX (direct exposure) finish where cabinets are unprotected and directly exposed to the environment. The CX versions are protected with a thick ISO-flex polyurea coating. 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
- · Fiberglass exterior finish
- · 4000 Wprogram power handling
- \cdot 2 x 18LX low frequency loudspeakers
- For use in biamplified systems
- · Stainless steel rigging hardware

APPLICATIONS

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

SPECIFICATIONS

Performance		
Frequency Range (-10 dB)	29 Hz - 160 Hz	
Nominal Impedance	4 ohms	
RMS Power Handling	2000 W	
Peak Power Handling	8000 W	
On-axis Sensitivity 1W/1 m	99 dB SPL	
Maximum Peak SPL at 1 m	139 dB	
Recommended Amplifier	DX-100-230 DX-100-115	
Recommended Processor	DSP-2060A	
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	Black	
IP Rating	IP54	
Depth	675 mm (26,6 in)	
Dimensions (H x W x D)	550 x 1.065 x 675 mm 21,7 x 41,9 x 26,6 in	



WR-218S-DX

Net Weight	70,0 kg (154,3 lb)	
Components		
LF Driver	18LX	
Shipping		
Carton Dimensions (H x W x D)	595 x 1.145 x 722 mm 23,4 x 45,0 x 28,4 in	
Shipping Weight	80,0 kg (176,0 lb)	

ORDERING INFORMATION

Model	Description	P/N
System		
System		
WR-218S-DX		10428249
Replacement Parts		
18LX	Cone Transducer	10214270
GM-18LX	Recone Kit	20208310
	'	
Accessories		
ANL-2	Rigging Accessories	10101020

DIMENSIONS









