

# WR series



## 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 W program power handling
- 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
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### System

WR-218S-DX		10428249
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### Replacement Parts

18LX	Cone Transducer	10214270
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GM-18LX	Recone Kit	20208310
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### Accessories

ANL-2	Rigging Accessories	10101020
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## DIMENSIONS

