

WR series



WR-320-DX

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
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 **DAS AUDIO**

KEY FEATURES

- Installation Line Array
- 2 x 10MI low frequency loudspeakers, 2.5" VCD
- 1 x DAS M-75 compression driver
- DX finish (direct exposure rating)
- Rigging systems for permanent installation. JP-320 plates included.
- Rigging compatible with the WR-322S-DX

DESCRIPTION

The WR-320-DX is a passive two-way line array system with an IP55 rating, designed for permanent professional outdoor installations. It incorporates two 10" loudspeakers for low and mid-frequency reproduction and a 3" compression driver that delivers clear and defined high-frequency reproduction. Its nominal 90° horizontal coverage allows for uniform sound distribution in outdoor environments. Its ultra-compact enclosure, made of birch plywood, minimizes unwanted vibrations and helps reduce distortion while maintaining stable acoustic performance under demanding conditions. This model is available in black or white finishes to facilitate integration into different environments.

The WR Series is designed to offer high resistance and durability in permanent outdoor installations. All metal components of the system are made of stainless steel to ensure high corrosion resistance. The connectors feature protection against liquids and dust through hermetic sealing and include a drainage system that prevents water accumulation. The grilles incorporate a three-layer textile barrier composed of acoustic fabric, filtering foam and a hydrophobic mesh that blocks dust, dirt and moisture without affecting sonic performance. All systems in the WR series share these protection specifications.

The WR-320-DX is manufactured exclusively in the DX (Direct Exposure) version, designed for installations fully exposed to the elements and equipped with a reinforced fiberglass exterior.

WR-320-DX

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	60 Hz – 20 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	Splay Dependent
Nominal Impedance	16 ohms
RMS Power Handling	500 W
Peak Power Handling	2000 W
On-axis Sensitivity 1W/1 m	99 dB SPL
Maximum Peak SPL at 1 m	132 dB
Recommended Amplifier	INTEGRAL-A402
	INTEGRAL-A404
	INTEGRAL-A1002
	INTEGRAL-A1004
	INTEGRAL-A1602
	INTEGRAL-A1604
	INTEGRAL-MA1004
Recommended Processor	INTEGRAL-MA1604
	INTEGRAL-MA1004
	INTEGRAL-M88

Connectors

Audio Input Connector	Covered Barrier Strip Terminals
Audio Output Connector	Covered Barrier Strip Terminals

WR-320-DX

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	Attachable Rigging System
Finish	Fiberglass
Color	Black
IP Rating	IP55
Dimensions (H x W x D)	270 x 700 x 365 mm 10,6 x 27,6 x 14,4 in
Net Weight	32,5 kg (71,6 lb)

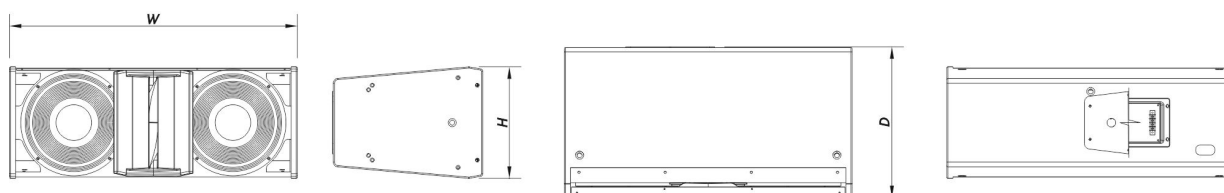
Components

LF Driver	10MI
HF Driver	M-75N
Horn/Waveguide	BPS-90AR

Shipping

Shipping Weight	35,5 kg (78,2 lb)
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DIMENSIONS



WR-320-DX

ORDERING INFORMATION

Model	Description	P/N
System		
WR-320-DX		10428242
Replacement Parts		
10MI	Cone Transducer	20208690
BPS-90AR	Horn	20301050
F-AR320	Filter	30006507
GM-10MI	Recone Kit	20208421
GM-M75N	Diaphragm	20205080
M-75N	Compression Driver	10208030
Accessories		
ANL-2	Rigging Accessories	10101020
AX-WR300	Rigging Accessories	10102975
JP-WR320	Rigging Accessories	10102977

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