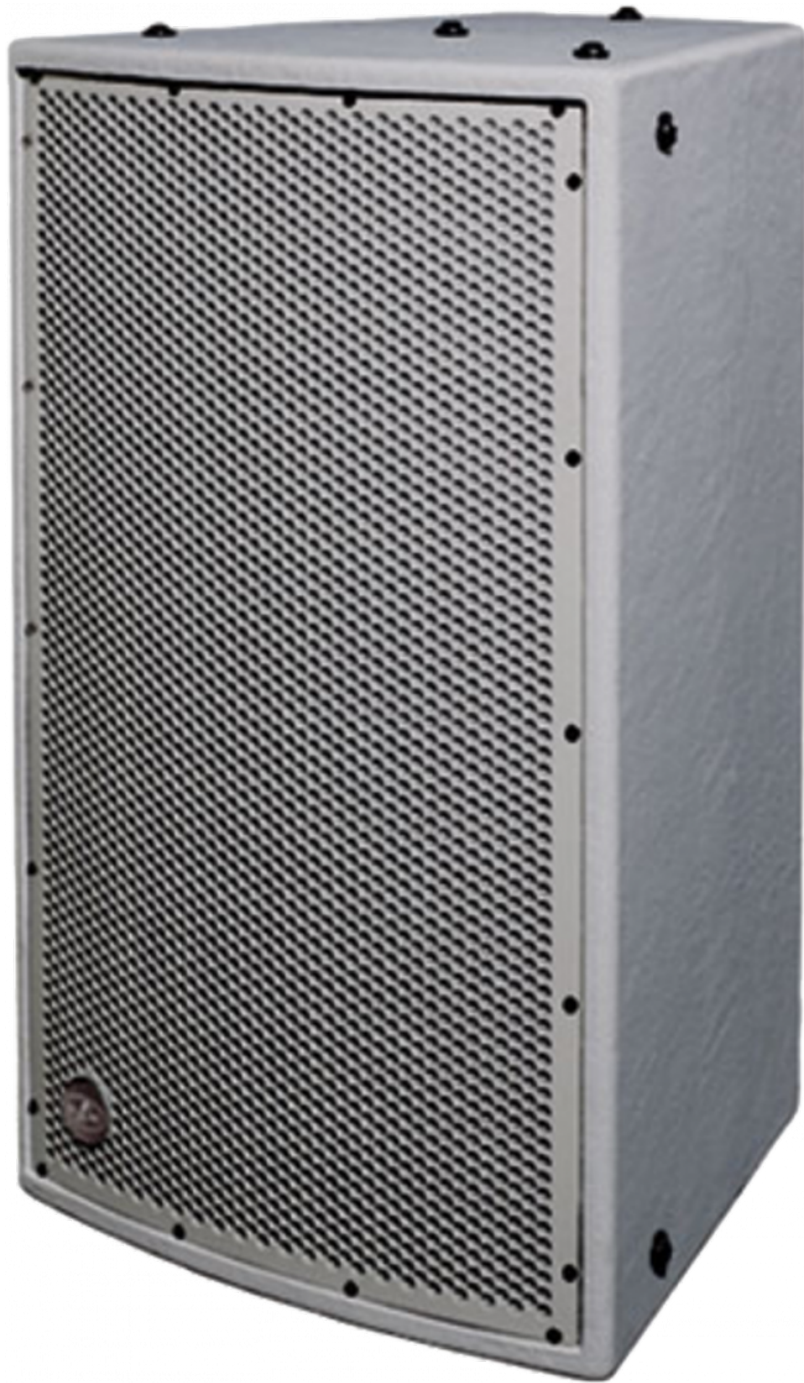


EN54 series



WR-6415-DXG

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 17/09/2024



SOUND WITH SOUL

KEY FEATURES

- EN54-24 certified for use in voice alarm systems
- 2-way system for outdoor installation
- DX finish (Fiberglass) for direct exposure
- IP56 ingress protection rating
- 15AV woofer with 3" voice coil
- M-75 compression driver with 3" diaphragm
- Rotatable 60° x 40° horn design
- Stainless steel fixing points

DESCRIPTION

The WR-6415-DXG employs a 15AV woofer for low frequency reproduction. A M-75 compression driver with 3" titanium diaphragm attached to a 60° x 40° rotatable horn provides brilliant highs. The rugged birch plywood cabinet construction is available in black, white or military grey, depending on the finish.

The WR-6415-DXG 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.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	55 Hz – 20 kHz
Horizontal Coverage (-6 dB)	60°
Vertical Coverage	40°
Nominal Impedance	8 ohms
RMS Power Handling	400 W
Peak Power Handling	1600 W
On-axis Sensitivity 1W/1 m	99 dB SPL
Maximum Peak SPL at 1 m	131 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

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Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	M10 Rigging Points
Finish	Fiberglass
IP Rating	IP56
Depth	460 mm (18,1 in)
Dimensions (H x W x D)	775 x 465 x 460 mm 30,5 x 18,3 x 18,1 in
Net Weight	36,0 kg (79,3 lb)

Components

LF Driver	15AV
HF Driver	M-75
Horn/Waveguide	BC-64AL

Shipping

Carton Dimensions (H x W x D)	842 x 525 x 535 mm 33,1 x 20,7 x 21,1 in
Shipping Weight	39,5 kg (87,0 lb)

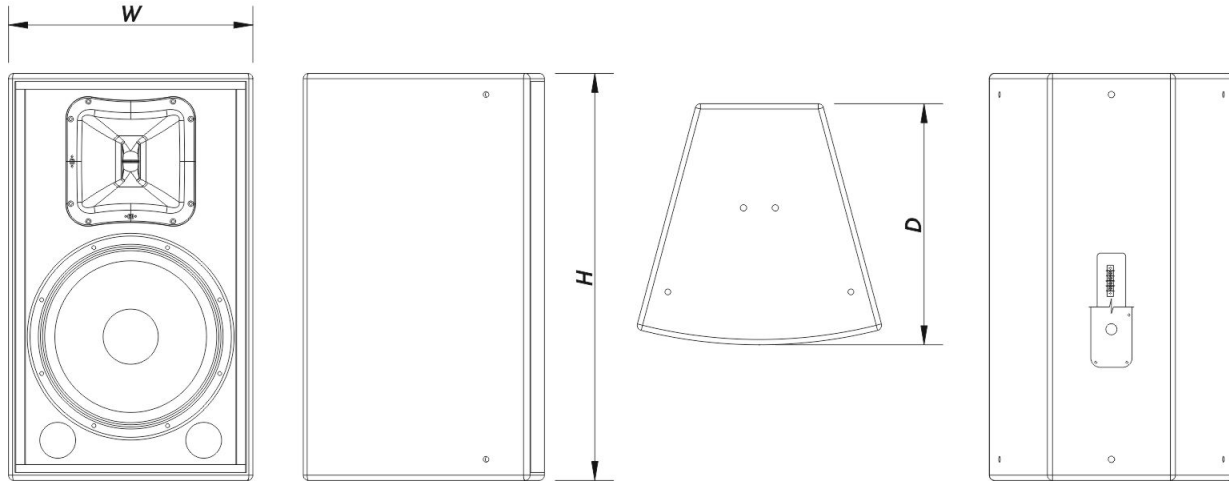
DIMENSIONS

WR-6415-DXG

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SOUND WITH SOUL



ORDERING INFORMATION

Model	Description	P/N
System		
WR-6415-DXG		10428160
Replacement Parts		
15AV	Cone Transducer	20208630
BC-64AL	Horn	30004873
F-WR6412-5	Filter	30005703
GM-15P	Recone Kit	20208100
GM-M75N	Diaphragm	20205080
M-75	Compression Driver	10208100
Accessories		
ANL-2	Rigging Accessories	10101020
AX-SPG1	Installation & Stacking Acc.	10105050

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AXC-AT	Installation & Stacking Acc.	10104310
AXU-WR6415-G	Installation & Stacking Acc.	10104770

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