

road series



ROAD-15ALT-115

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 15/11/2024



SOUND WITH SOUL

KEY FEATURES

- 2-way powered stage monitor system
- Two channel Class D amplifier 550 W LF + 220 W HF
- 15" loudspeaker with 3" voice coil"
- M-75 compression driver
- Low-profile design for minimum visual impact
- Hidden connector panel and LEDS
- Two side located handles
- Heavy duty ISO-flex paint finish
- Right and left hand versions

DESCRIPTION

The ROAD-15ALT is a powered stage monitor that incorporates a 15R4 cone loudspeaker for bass reproduction. High frequencies are handled by an M-75 compression driver with 1.5" exit, a 3" titanium diaphragm and EFW voice coil.

The biamplified system uses a 3G Class "D" amplifier with 550 W powering the low frequency section and a 220 W powers the highs. The montior's compact dimensions, attractive design and standard pole mount socket make it ideal for use as a pole mountable multi-purpose system.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	47 Hz - 23 kHz
Horizontal Coverage (-6 dB)	40°
Vertical Coverage	60°
Maximum Peak SPL at 1 m	134 dB

Electronics and Connectors

Nominal Amplifier Power LF (continuous)	550 W
Nominal Amplifier Power LF (peak)	1100 W
Nominal Amplifier Power HF (continuous)	220 W
Nominal Amplifier Power HF (peak)	440 W
Input Type	Balanced
Input Impedance	20 kohms
Input Sensitivity	1.55 V (+6 dBu)
Audio Signal Loop Thru Connector	1 x Male XLR
AC Output Connector	powerCON NAC3FCB
Current Draw 230 V / 115 V	-/3.4 A

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Finish	ISO-flex Paint
Color	Black

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Dimensions (H x W x D) 375 x 745 x 535 mm
14,8 x 29,3 x 21,1 in

Net Weight 30,5 kg (67,3 lb)

Components

LF Driver 15R4

HF Driver M-75

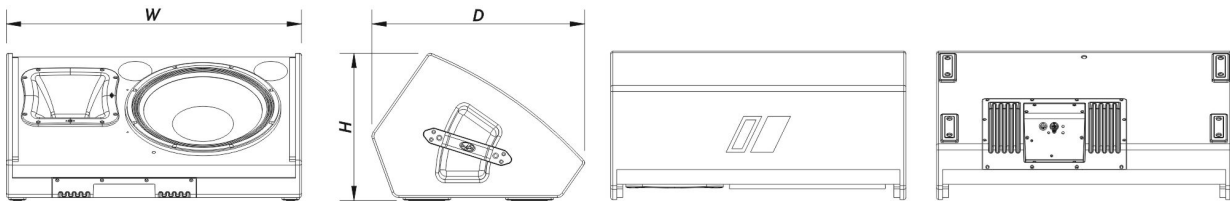
Horn/Waveguide BC-64AL

Shipping

Carton Dimensions (H x W x D) 818 x 415 x 530 mm
32,2 x 16,3 x 20,9 in

Shipping Weight 33,5 kg (74,0 lb)

DIMENSIONS



ORDERING INFORMATION

Model	Description	P/N
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System

ROAD-15ALT-115		10418680
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Replacement Parts

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15R4	Cone Transducer	20208660
BC-64AL	Horn	30004873
DSP-ROAD-15A	Dsp	20406230
GM-15R4	Recone Kit	20208360
GM-M75N	Diaphragm	20205080
ICE 125ASX2	Amplifier	30008018
ICE 50ASX2	Amplifier	30008017
M-75	Compression Driver	10208100
MP-ROAD-15A-115	Power Module	30008144

Accessories

TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471
TRPD-S2-PAK	Installation & Stacking Acc.	10104011

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