Altea⁴⁰⁰



ALTEA-408-WR

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KEY FEATURES

- · 2-way, full range system
- · 8" bass loudspeaker
- · 1" compression driver
- · Angled enclosure design for stage monitor use
- · Built-in rigging points
- ·Stand mountable

DESCRIPTION

ALTEA-408 is a passive system designed to offer exceptional sound quality in a wide variety of applications, from PA in small events, to stage monitor and fixed installations. Altea-408 is capable of reproducing frequencies from 70 Hz to 20 kHz and delivers a maximum SPL of 122 dB, making it an extremely versatile system.

The system features a powerful 8" transducer with 2" voice coil for the reproduction of mid and low frequencies. For the high frequencies, the system features a compression driver with a 1" voice coil, offering exceptional performance. This configuration ensures exceptional clarity and outstanding performance. The diffuser designed to provide a 90° x 90° dispersion guarantees together with the rest of the components a wide and uniform sound dispersion.

ALTEA-408 is made of high-quality polypropylene, making it an extremely rugged and lightweight system, weighing only 9.4 kg (20.7 lb). Equipped with integrated ergonomic handles and M8 rigging points, this system is easy to transport and install, offering a practical and efficient solution for any sound setup.

The ALTEA-408-WR variant is designed for outdoor and challenging environments, featuring upgraded, weather-resistant components. The INOX grill and screws ensure resilience against the elements, while the triple layer grill protection system, comprised of cloth, foam, and hydrophobic mesh, guards against moisture, dust, and small water particles. A protective covering for the speakON cable further enhances durability. These carefully integrated upgrades result in a high-performance speaker system, well-suited for diverse conditions.

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SPECIFICATIONS

Performance

Performance	
Frequency Range (-10 dB)	70 Hz - 20 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	90°
RMS Power Handling	150 W
Peak Power Handling	600 W
On-axis Sensitivity 1W/1 m	94 dB SPL
Maximum Peak SPL at 1 m	122 dB
	INTEGRAL-A402
Recommended Amplifier	INTEGRAL-A1002
	INTEGRAL-A1004
Connectors	
Audio Input Connector	1 x speakON NL4
Audio Output Connector	1 x speakON NL4
Enclosure	
Enclosure Construction	Polypropylene
Enclosure Geometry	Trapezoidal
Rigging	M8 Rigging Points
Color	Black
Dimensions (H x W x D)	480 x 280 x 260 mm
	18,9 x 11,0 x 10,2 in
Not Maight	0 / kg (207 lb)

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9,4 kg (20,7 lb)



Net Weight

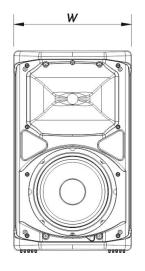
Components

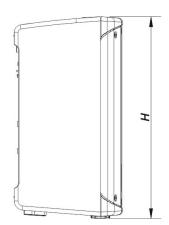
LF Driver	8GV
HF Driver	M-32

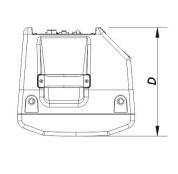
Shipping

Carton Dimensions (H x W x D)	550 x 350 x 340 mm 21,6 x 13,8 x 13,4 in
Shipping Weight	11,3 kg (24,9 lb)

DIMENSIONS









ORDERING INFORMATION

Model	Description	P/N
System		
ALTEA-408-WR		10404993
Replacement Parts		

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8GV	Cone Transducer	20208984
M-32	Compression Driver	20208970
TC-ALT408	Filter	20150100
Accessories		
ANL-1	Rigging Accessories	10101010
ANL-1	Installation & Stacking Acc.	10101010
AXW-ALT-WR	Installation & Stacking Acc.	10102392
TRD-2-PACK	Installation & Stacking Acc.	10104012
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471

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