Altea 400



ALTEA 408 WR T100

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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

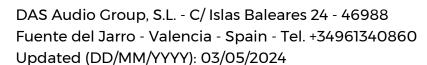
DESCRIPTION

ALTEA-408 is a passive system, primarily designed for installation applications, offering the flexibility to choose from a range of external DSP and amplification options within the Integral Series. By opting for the advanced electronic solutions within the Integral Series, users can enjoy the same exceptional features and sound quality as the self-powered version, ensuring a consistent and reliable audio experience across the entire range.

The ALTEA-408 features an 8" transducer with a 2" voice coil, delivering accurate bass reproduction and outstanding musicality. High frequencies are expertly managed by a 1" voice coil compression driver, providing exceptional performance. With a horn coverage of 90° x 90°, this combination of components ensures wide and even sound dispersion, making it ideal for music reproduction.

The ALTEA-408-WR-T100 is a versatile variant that combines the weatherproofing features of the ALTEA-408-WR with the transformer capabilities of the ALTEA-408-T. Designed for outdoor and harsh environments, it incorporates enhanced components such as an INOX grille and screws, a triple-layer grille protection system and a protective cover for the speakON cable. In addition, it incorporates a high-quality integrated transformer for seamless integration with 100 V distributed audio systems commonly used in commercial installations. This combination of weather resistance and transformer functionality makes the ALTEA-408-WR-T100 a highly adaptable and reliable option for a variety of installation scenarios, offering uncompromising audio quality in a variety of conditions.

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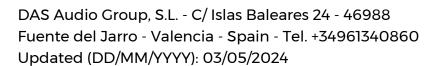
SPECIFICATIONS

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	
	l v speakON NI /
Audio Input Connector	1 x speakON NL4
Audio Input Connector Audio Output Connector	•
Audio Input Connector Audio Output Connector Enclosure	•
Audio Input Connector Audio Output Connector Enclosure Enclosure Construction	1 x speakON NL4
Audio Input Connector Audio Output Connector Enclosure Enclosure Construction Enclosure Geometry	1 x speakON NL4 Polypropylene
Audio Input Connector Audio Output Connector Enclosure Enclosure Construction Enclosure Geometry Rigging	1 x speakON NL4 Polypropylene Trapezoidal
Audio Input Connector Audio Output Connector Enclosure Enclosure Construction Enclosure Geometry Rigging Color Depth	Polypropylene Trapezoidal M8 Rigging Points
Audio Input Connector Audio Output Connector Enclosure Enclosure Construction Enclosure Geometry Rigging Color	Polypropylene Trapezoidal M8 Rigging Points Black

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Net Weight





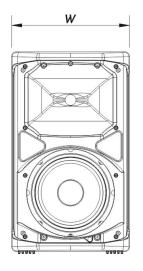
8,5 kg (18,7 lb)

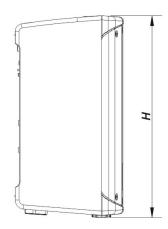
Components

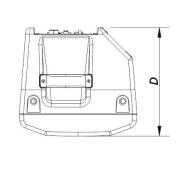
LF Driver	8GV
HF Driver	M-32
Shipping	

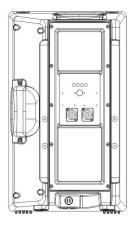
Shipping Weight	12,0 kg (26,5 lb)
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DIMENSIONS









ORDERING INFORMATION

Model	Description	P/N
System		
ALTEA-408-WR-T100		10404994
Replacement Parts		
8GV	Cone Transducer	20208984

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M-32	Compression Driver	20208970
Accessories		
ANL-1	Rigging Accessories	10101010
ANL-1	Installation & Stacking Acc.	10101010
AX-112-5	Installation & Stacking Acc.	10102390
AXW-ALT-WR	Installation & Stacking Acc.	10102392
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471
TRPD-S2-PAK	Installation & Stacking Acc.	10104011

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