

ACTION 500 *series*



ACTION M512

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 09/07/2024



SOUND WITH SOUL

KEY FEATURES

- Passive two-way stage monitor
- Birch plywood enclosure
- Durable ISO-flex paint
- Recommended processor: DSP-226
- Recommended amplifier: PA series

DESCRIPTION

ACTION-M512 is a passive stage monitor designed to deliver a highly versatile solution, from fixed installations to the popular portable PA application. Its rotatable horn with 80° x 50° dispersion means the enclosure can also be used as a PA system.

As part of our company culture, all our systems are developed under a single philosophy: to deliver the highest possible quality in terms of both materials and overall system design. In the ACTION-500 series we use the same birch plywood as our touring systems for a tight, neutral warm sound found nowhere else on the market.

For long-term optimal performance of the ACTION-500 passive versions, the system can only be a complete sound system when rounded out with our amplifiers and processors with stored presets and limiters.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	63 Hz – 20 kHz
Horizontal Coverage (-6 dB)	80°
Vertical Coverage	50°
Nominal Impedance	8 ohms
RMS Power Handling	300 W
Peak Power Handling	1200 W
On-axis Sensitivity 1W/1 m	95 dB SPL
Maximum Peak SPL at 1 m	130 dB
Recommended Amplifier	PA-1500

Connectors

Audio Input Connector	1 x speakON NL4
Audio Output Connector	1 x speakON NL4

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Finish	ISO-flex Paint
Color	Black
Depth	450 mm (17,7 in)
Dimensions (H x W x D)	335 x 650 x 450 mm 13,2 x 25,6 x 17,7 in
Net Weight	17,5 kg (38,5 lb)

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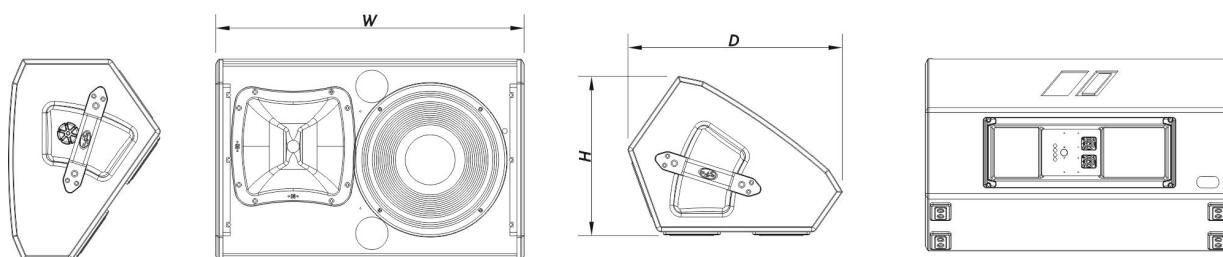
Components

LF Driver	12MI
HF Driver	M-34
Horn/Waveguide	BC-85

Shipping

Carton Dimensions (H x W x D)	383 x 747 x 503 mm 15,1 x 29,4 x 19,8 in
Shipping Weight	18,6 kg (40,9 lb)

DIMENSIONS



ORDERING INFORMATION

Model	Description	P/N
System		
ACTION-M512		10427243
Replacement Parts		
12MI	Cone Transducer	10214310
BC-85	Horn	30003946

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F-ACTM512	Filter	30009292
GM-12MI	Recone Kit	20208290
GM-M34	Diaphragm	20205060
M-34	Compression Driver	10207080

Accessories

FUN-ACTM12	Transport Accessories	10103530
SPK4-1	Electronic Accessories	20502000
SPK4-10	Electronic Accessories	20502001
SPK4-20	Electronic Accessories	20502002
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471
TRPD-S2-PAK	Installation & Stacking Acc.	10104011

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