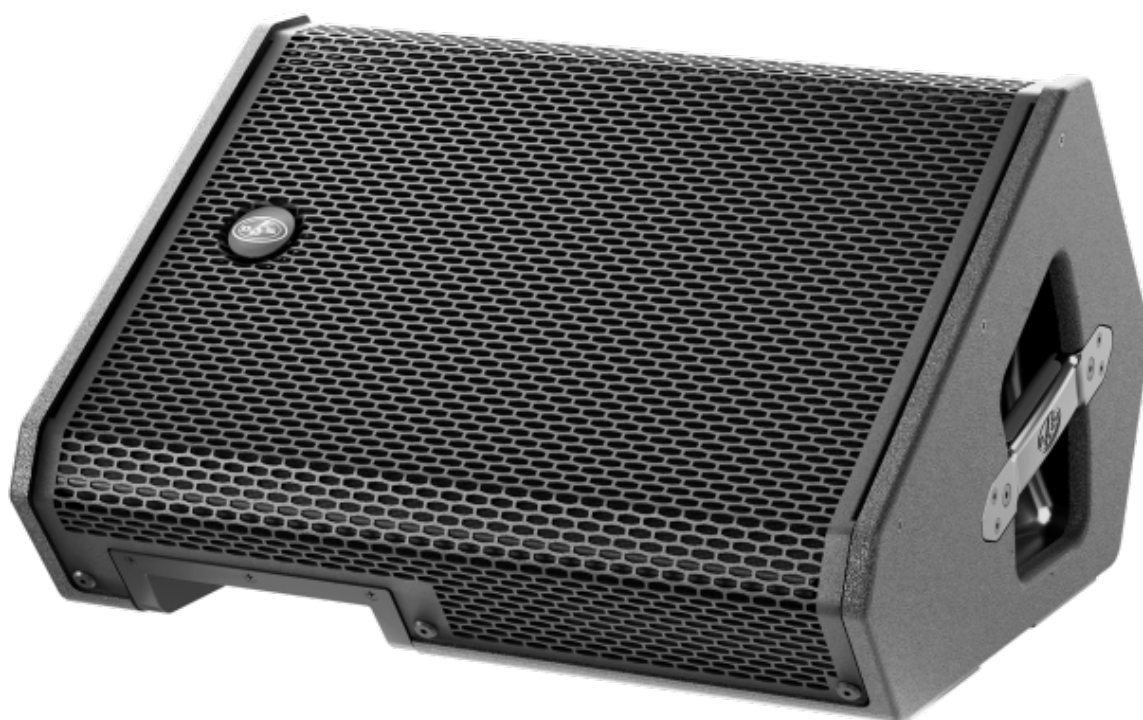


event
series



EVENT-M12A

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 26/06/2026

 **DAS AUDIO**

KEY FEATURES

- Ultra-compact, lightweight 12" coaxial powered stage monitor
- High-efficiency amplifier with Universal Mains SMPS, front-hidden design
- 2000 W_{peak} Class D amplification
- High-end 24-bit DSP
- FIR processing for constant phase response
- 50° x 70° nominal coverage

DESCRIPTION

The EVENT-M12A is an ultra-compact, self-powered two-way coaxial monitor designed to deliver precise coverage, high dynamic range, and discreet integration in demanding professional environments. Its design makes it a versatile solution for both stage monitoring applications and use as a point-source system.

The system is based on a coaxial design that combines a 12" low-frequency transducer with a 3" voice coil and a high-frequency compression driver with a 2.5" voice coil, mounted on a common acoustic axis. This configuration enables a compact enclosure, symmetrical coverage, and coherent behavior across the entire frequency range, ensuring consistent and accurate monitoring. Despite its compact size, the EVENT-M12A delivers a surprisingly extended low-frequency response, reaching down to 60 Hz.

Dispersion is controlled by a numerically optimized 50° x 70° horn, providing highly controlled and uniform coverage. This pattern ensures clarity and precision in both stage monitor applications and point-source reinforcement configurations. The system achieves a maximum linear sound pressure level of 132 dB, maintaining excellent control and stability.

The enclosure is constructed from multi-layer birch plywood and finished with a polyurea coating, offering high structural rigidity, long-term durability, and effective protection against impacts and demanding conditions. An integrated pole-mount socket located in the handle allows the system to be used as a point-source solution when required.

The EVENT-M12A incorporates a state-of-the-art digital signal processor with FIR filtering, ensuring flat-phase response and full compatibility with the entire EVENT series, including the latest models as well as EVENT-26A, EVENT-28A, and EVENT-30A. The DSP platform, combined with integrated Wi-Fi connectivity, enables firmware updates via a web-server app, ensuring the system can gain new features and

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improvements over time.

The amplifier module and system connectors are located on the front of the enclosure, remaining out of the audience's line of sight when used on stage. This layout improves visual integration while also providing convenient access during setup and operation.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	60 Hz - 20kHz
Horizontal Coverage (-6 dB)	50°
Vertical Coverage	70°
Maximum Linear SPL ¹	132 dB
Maximum SPL ²	136 dB

1. Measured Maximum Linear SPL at 1m according to AES75 standard using 18dB crest factor M-Noise.

2. Measured Maximum SPL at 1m using burst noise.

Electronics and Connectors

Nominal Amplifier Power (continuous)	1000 W
Nominal Amplifier Power (peak)	2000 W
Nominal Amplifier Power LF (continuous)	850 W
Nominal Amplifier Power LF (peak)	1700 W
Nominal Amplifier Power HF (continuous)	150 W
Nominal Amplifier Power HF (peak)	300 W
Input Type	Balanced
Input Impedance	20 kohms
Input Sensitivity	6.2 V (+18 dBu)
Audio Signal Input Connector	1 x Female XLR
Audio Signal Loop Thru Connector	1 x Male XLR
AC Input Connector	powerCON NAC3MPA
AC Output Connector	powerCON NAC3MPB

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Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Finish	ISO-flex Paint
Color	Black
Dimensions (H x W x D)	325 x 555 x 475 mm 12,8 x 21,8 x 18,7 in
Net Weight	21,0 kg (46,3 lb)

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ORDERING INFORMATION

Model	Description	P/N
System		
EVENT-M12A		15004757
Replacement Parts		
DSP-EVENT-M12A	Dsp	25005277
MP-EVENT-M12A	Power Module	25005234
S-PRO2	Amplifier	20406649
Accessories		
FC-EVENTM12	Transport Accessories	15011025
PWCONLINK-09	Electronic Accessories	20502210
SC-05	Electronic Accessories	20501010
TRD-2-PACK	Installation & Stacking Acc.	10104012
TRD-7	Installation & Stacking Acc.	10104471
TRD-8	Installation & Stacking Acc.	15004940

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