

event
series



EVENT-30A

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988
Fuente del Jarro - Valencia - Spain - Tel. +34961340860
Updated (DD/MM/YYYY): 23/06/2026

 **DAS AUDIO**

KEY FEATURES

- Ultra-compact, lightweight powered dual 10" line array system
- High-efficiency Class D amplifier with Universal Mains SMPS
- 2000W_{peak}
- Easy system configuration thanks to Self Tuning IR based tool
- High-end 24-bit DSP with LCD screen
- FIR processing for constant phase response
- FSS™ Fast Set Splay rigging for quick deployment

DESCRIPTION

The EVENT-30A is a compact, symmetrical, self-powered two-way line array system designed to deliver high acoustic performance with exceptional ease of use. Combining lightweight construction with advanced control and reliability, it provides a versatile solution for a wide range of professional sound reinforcement applications.

Its reinforced polypropylene enclosure, both robust and lightweight, houses two 10" neodymium transducers and two M-60 (1.75") compression drivers coupled to a high-precision waveguide. The symmetrical "V" transducer configuration ensures consistent horizontal coverage of 90° down to 200 Hz, while the waveguide controls vertical dispersion and guarantees precise coupling between units in vertical arrays. The integrated amplifier module includes a dedicated rain cover, providing additional protection for the electronics in adverse weather conditions.

The EVENT-30A incorporates Smart Self Tuning, an intelligent alignment technology that automatically optimizes system performance within a line array. Using infrared sensor detection, each unit identifies its position in the array and communicates with the other enclosures. The system determines the total number of cabinets, detects the top and bottom units, and recognizes the exact position of each enclosure, automatically loading the appropriate presets, including long throw and short throw modes. This process ensures correct system behavior without manual configuration, significantly reducing setup time and potential errors.

Its 24-bit DSP integrates FIR processing to deliver flat-phase response, full compatibility with other models in the series (EVENT-26A and EVENT-28A), and exceptional clarity and definition. Combined with the DAScontrol™ interface, Smart Self-Tuning provides precise control and a streamlined workflow for both touring and rental applications.

Powered by a high-efficiency Class D amplifier with a universal switch-mode power supply, the EVENT-30A delivers 2000 W peak power and achieves a maximum linear sound pressure level of 138 dB (AES75), ensuring consistent and reliable performance in demanding professional environments.

The Fast Set Splay (FSS™) rigging system allows fast and accurate selection of splay angles directly from the transport dolly. Manufactured in steel, it supports arrays of up to 24 units and offers adjustment in 1° increments between 0° and 10°.

Designed to operate seamlessly with the EVENT-S218A subwoofer, the EVENT-30A

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forms a powerful and controlled full-range system. Weighing only 26.5 kg (58.4 lbs), it combines power, advanced technology, and portability in a reliable solution for medium to large events, fixed installations, and professional rental applications.

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SPECIFICATIONS

Performance

Frequency Range (-10 dB)	63 Hz - 20kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	Splay Dependent
Maximum Linear SPL ¹	138 dB
Maximum SPL ²	142 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.

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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
Control	DAScontrol™
Recommended Signal Processing	INTEGRAL-M26X INTEGRAL-M48D
AC Input Connector	powerCON NAC3MPA
AC Output Connector	powerCON NAC3MPB
Current Draw 230 V / 115 V	1.5 A / 3.0 A

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Enclosure

Enclosure Construction	Polypropylene
Enclosure Geometry	Trapezoidal
Rigging	Captive Rigging System
Color	Black
Dimensions (H x W x D)	307 x 710 x 560 mm 12,1 x 28,0 x 22,0 in
Net Weight	26,5 kg (58,3 lb)

Components

HF Driver	M-60
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ORDERING INFORMATION

Model	Description	P/N
System		
EVENT-30A		15001206
Replacement Parts		
DSP-EVENT-30A	Dsp	25005264
GM-M60N	Diaphragm	20205090
M-60	Compression Driver	20208790
MP-EVENT-30A	Power Module	25005232
S-PRO2	Amplifier	20406649
Accessories		
AX-EV30	Rigging Accessories	15005753
AXC-ZT	Installation & Stacking Acc.	10104320
AXS-EV30	Installation & Stacking Acc.	15005754
FUN-4-EV30	Transport Accessories	15005755
FUN-6-EV30	Transport Accessories	15006581
PL-EV30S	Transport Accessories	15005720
PWCONLINK-09	Electronic Accessories	20502210
SC-1	Electronic Accessories	20501020
TRD-2-PACK	Installation & Stacking Acc.	10104012

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