

EVENT-210A



DESCRIPTION

The EVENT-210A Line is a three-way powered line array in a double 10" "dual-band" configuration which provides a wider frequency range. The DAS loudspeaker units has been teamed up with a single M-75 compression driver and purpose-designed injected aluminum high frequency waveguide.

The EVENT-210A line array is powered by a three channel Class D amplifier which provides 360 W_{peak} per channel. The amp's rear panel includes quality Neutrik® XLR and powerCON connectors, status LEDs to facilitate setup and DAS's Easy-DSP™ interface which simplifies preset selection for the number of units and throw depth.

KEY FEATURES

- Powered 3-way system
- Light-weight Class D amplifier topology
- Easy-DSP™ Interface
- Durable ISO-flex finish
- Robust "quick-rig" professional rigging hardware
- Proprietary injected aluminium HF waveguide
- DAS M-75 compression driver and cone transducers

APPLICATIONS

- House of worship
- Theatres, auditoria and performing arts centers
- Live music clubs
- Live sound touring/Rental services

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	70 Hz - 20 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	Splay Dependent
Maximum Peak SPL at 1 m	134 dB

Electronics and Connectors

Nominal Amplifier Power LF (continuous)	180 W
Nominal Amplifier Power LF (peak)	360 W
Nominal Amplifier Power MF (continuous)	180 W
Nominal Amplifier Power MF (peak)	360 W
Nominal Amplifier Power HF (continuous)	180 W
Nominal Amplifier Power HF (peak)	360 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 Output Connector	powerCON NAC3FCB
Current Draw 230 V / 115 V	1.5 A/-
Certification Number	NRTL US&CA SGSNA/19/SUW/00109

Enclosure

Enclosure Construction	Birch Plywood
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Enclosure Geometry	Trapezoidal
Rigging	Captive Rigging System
Finish	ISO-flex Paint
Color	Black
Dimensions (H x W x D)	275 x 735 x 370 mm 10,8 x 28,9 x 14,6 in
Net Weight	32,5 kg (71,7 lb)

Components

LF Driver	10MI4
MF Driver	10MI4
HF Driver	M-75
Horn/Waveguide	BPS-90AR

Shipping

Carton Dimensions (H x W x D)	800 x 320 x 410 mm 31,5 x 12,6 x 16,1 in
Shipping Weight	34,5 kg (76,1 lb)

ORDERING INFORMATION

Model	Description	P/N
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System

EVENT-210A-230		10429030
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Replacement Parts

10MI4	Cone Transducer	20208770
BPS-90AR	Horn	20301050
DSP-EVENT-210A	Dsp	20406390
GM-10MI4	Recone Kit	20208420
GM-M75N	Diaphragm	20205080
M-75	Compression Driver	10208100
MP-EVENT-210A- 230	Power Module	30005994
PIN-6	Pin	30002878

Accessories

AX-COMBOEV210	Rigging Accessories	10102786
AX-EV210	Rigging Accessories	10102730
AXC-ZT	Installation & Stacking Acc.	10104320
AXS-EV210	Installation & Stacking Acc.	10102760
FUN-4-EV210	Transport Accessories	10103660
PICKUP-AX-EV210	Rigging Accessories	10102780
PL-EV210S	Transport Accessories	10113180
PWCONLINK-09	Electronic Accessories	20502210
SC-1	Electronic Accessories	20501020
SC-10	Electronic Accessories	20501050
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471
TRPD-S2-PAK	Installation & Stacking Acc.	10104011

DIMENSIONS

