



ACTION-508



DESCRIPTION

An unparalleled choice when compact size and weight matter, ACTION-508 is a passive system designed to deliver a highly versatile solution, from fixed installations to the popular portable PA application. And its rotatable horn with 90° x 60° dispersion means the enclosure can be used horizontally in a fixed installation, as a stage monitor or even as front fill.

The new 8GV speaker has 150W of power and enhanced excursion capacity for much lower distortion coupled with a higher SPL.

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, natural 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.

KEY FEATURES

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

APPLICATIONS

- · Live sound reinforcement
- · Bands, DJ's and performers
- · Speech and vocals
- $\cdot \, \text{Music playback in entertainment} \\$
- · A/V, conferences and presentations

SPECIFICATIONS

Performance		
Frequency Range (-10 dB)	60 Hz - 20 kHz	
Horizontal Coverage (-6 dB)	90°	
Vertical Coverage	60°	
Nominal Impedance	8 ohms	
RMS Power Handling	150 W	
Peak Power Handling	600 W	
On-axis Sensitivity IW/I m	94 dB SPL	
Maximum Peak SPL at 1 m	124 dB	
Recommended Amplifier	PA-500	
Recommended Processor	DSP-226	
Connectors Audio Input Connector	1 x speakON NL4	
Audio Output Connector	1 x speakON NL4	
Enclosure Enclosure Construction	Birch Plywood	
Enclosure Geometry	Trapezoidal	
Rigging	M8 Rigging Points	
Finish	ISO-flex Paint	
Color	Black	
Depth	260 mm (10,2 in)	
Dimensions (H x W x D)	485 x 285 x 260 mm 19,1 x 11,2 x 10,2 in	



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Net Weight	10,5 kg (23,1 lb)	
Components		
LF Driver	8GV	
HF Driver	M-34	
Horn/Waveguide	BCT-96	
Shipping Carton Dimensions (H x W x D)	547 x 335 x 307 mm 21,5 x 13,2 x 12,1 in	
Shipping Weight	11,5 kg (25,3 lb)	

ORDERING INFORMATION

Performance		
Model	Description	P/N
System		
ACTION-508	2-way Passive Point Source	10427240
Replacement Parts		
8GV	Cone Transducer	20208984
BCT-96	Horn	30006201
F-ACT508	Filter	30009293
GM-M34	Diaphragm	20205060
M-34	Compression Driver	10207080
Accessories		
ANL-1	Rigging Accessories	10101010
ANL-1	Installation & Stacking Acc.	10101010
AX-SPG1	Installation & Stacking Acc.	10105050
AXC-AT	Installation & Stacking Acc.	10104310
AXU-ACT8	Installation & Stacking Acc.	10104600
FUN-ACT8	Transport Accessories	10103580
SPK4-1	Electronic Accessories	20502000
SPK4-10	Electronic Accessories	20502001
SPK4-20	Electronic Accessories	20502002
TRD-2	Installation & Stacking Acc.	10104010
TRD-6	Installation & Stacking Acc.	10104470
TRD-7	Installation & Stacking Acc.	10104471

DIMENSIONS



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