



ACTION-512



DESCRIPTION

ACTION-512 is a passive system designed to deliver a highly versatile solution, from fixed installations to the popular portable PA application. 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.

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
- · Music playback in entertainment
- \cdot A/V, conferences and presentations

SPECIFICATIONS

Performance		
Frequency Range (-10 dB)	50 Hz - 20 kHz	
Horizontal Coverage (-6 dB)	90°	
Vertical Coverage	60°	
Nominal Impedance	8 ohms	
RMS Power Handling	300 W	
Peak Power Handling	1200 W	
On-axis Sensitivity 1W/1 m	96 dB SPL	
Maximum Peak SPL at 1 m	131 dB	
Recommended Amplifier	PA-1500	
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	M10 Rigging Points	
Finish	ISO-flex Paint	
Color	Black	
Depth	380 mm (15,0 in)	
Dimensions (H x W x D)	620 x 380 x 380 mm 24,4 x 15,0 x 15,0 in	



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Net Weight	19,0 kg (41,8 lb)	
Components		
LF Driver	12MI	
HF Driver	M-34	
Horn/Waveguide	BC-916	
Shipping		
Carton Dimensions (H x W x D)	690 x 435 x 435 mm 27,2 x 17,1 x 17,1 in	
Shipping Weight	20,2 kg (44,4 lb)	

ORDERING INFORMATION

Performance		
Model	Description	P/N
System		
ACTION-512	2-way Passive Point Source	10427246
Replacement Parts		
12MI	Cone Transducer	10214310
BC-916	Horn	30006590
F-ACT512	Filter	30009291
GM-12MI	Recone Kit	20208290
GM-M34	Diaphragm	20205060
M-34	Compression Driver	10207080
Accessories		
ANL-2	Rigging Accessories	10101020
AXU-ACT512	Installation & Stacking Acc.	10104605
FUN-VT12	Transport Accessories	10103710
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

DIMENSIONS









