ACTION 500 series

ACTION-525A



KEY FEATURES

- Active biamp system
- Dual-channel 1000 Wpeak Class D amplifier
- Birch plywood enclosure
- Durable ISO-flex paint
- DAScontrol™ interface for easy setup and adjustment
- DSP with presets and LCD screen

DESCRIPTION

ACTION-525A is an active system composed of two 15MI speakers that deliver a greater SPL than the simple 15" plus enhanced bass for events that require both powerful sound and simple adjustment.

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. The series' full range of active tops is complete with two balanced XLR inputs for mic and line, an additional 3.5 mm mini jack input, and a powerCON connection.

The DAScontrol™ interface uses a high-range 24-bit DSP and rear LCD screen to enable the selection of presets, EQ modes, delay, gain control and signal source mix.

APPLICATIONS

- Live sound reinforcement
- Bands, DJ´s and performers
- Speech and vocals
- Music playback in entertainment
- A/V, conferences and presentations

SPECIFICATIONS

Performance

Frequency Range (-10 dB)	45 Hz - 20 kHz
Horizontal Coverage (-6 dB)	90°
Vertical Coverage	60°
Maximum Peak SPL at 1 m	134 dB

Electronics and Connectors

Nominal Amplifier Power (continuous)	500 W
Nominal Amplifier Power (peak)	1000 W
Input Type	Balanced
Input Impeadance	20 kohms
Input Sensitivity	1.95 V (+8 dBu)
Audio Signal Input Connector	2 x Female XLR
AUX Input	1 x 3.5 mm Mini Jack
Audio Signal Loop Thru Connector	1 x Male XLR
Control	DAScontrol™
Current Draw 230 V / 115 V	1.1 A/2.2 A

Enclosure

Enclosure Construction	Birch Plywood
Enclosure Geometry	Trapezoidal
Rigging	M10 Rigging Points
Finish	ISO-flex Paint
Color	Black

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Dimensions (H x W x D)	1.090 x 445 x 515 mm 42,9 x 17,5 x 20,3 in
Net Weight	39,5 kg (87,1 lb)

Components

LF Driver	15MI
HF Driver	M-44
Horn/Waveguide	BC-916

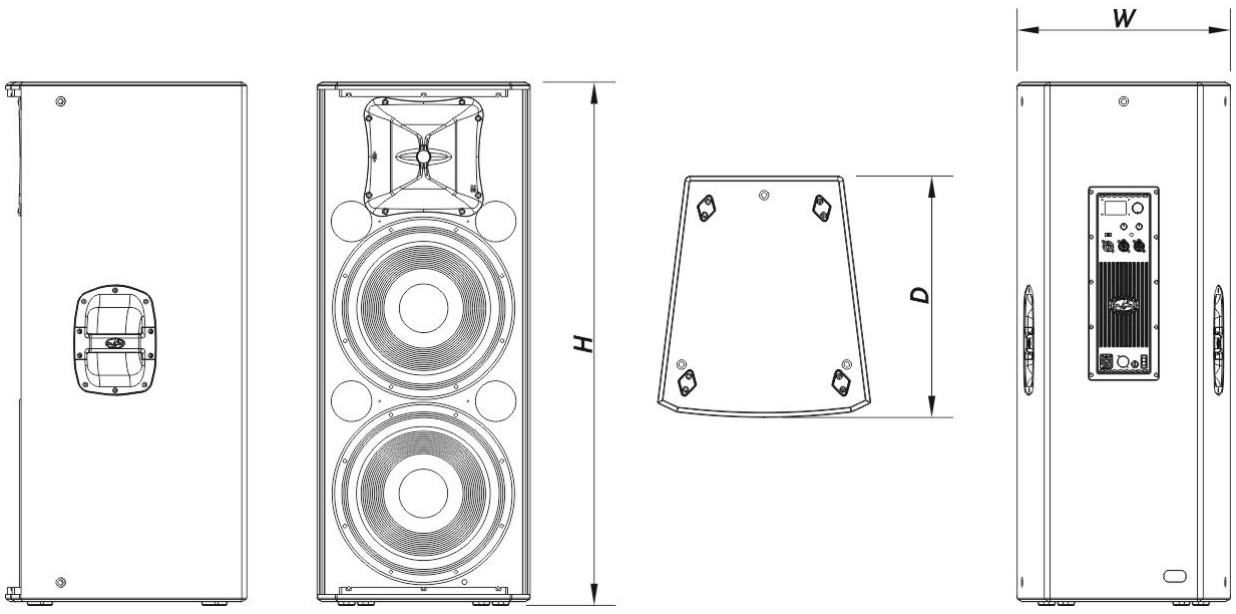
Shipping

Carton Dimensions (H x W x D)	1.165 x 515 x 560 mm 45,9 x 20,3 x 22,1 in
Shipping Weight	43,5 kg (95,9 lb)

ORDERING INFORMATION

Model	Description	P/N
System		
ACTION-525A		10427253
Replacement Parts		
15MI	Cone Transducer	10214290
BC-916	Horn	30006590
DSP-ACTION-525A	Dsp	20406595
GM-15MI	Recone Kit	20208270
GM-M44	Diaphragm	20205070
M-44	Compression Driver	10207090
MP-ACT525A	Power Module	20406585
Accessories		
ANL-2	Rigging Accessories	10101020
FUN-VT215	Transport Accessories	10103730

DIMENSIONS



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