ACTION 500 series

# ACTION-S18A



## KEY FEATURES

- Active subwoofer system
- 1500 Wpeak Class D amplifier
- Birch plywood enclosure
- Durable ISO-flex paint

## DESCRIPTION

ACTION-S18A is a high-power active subwoofer system that incorporates a 1500 Wpeak amplifier and single 18FW4 speaker with a 3" coil and 20 mm winding depth, double layer and sandwich to boost system power, as well as a new forced convection circuit that that works to reduce the effects of voice coil heating.

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.

## 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) | 35 Hz -125 Hz (variable LPF) |
| Maximum Peak SPL at 1 m | 134 dB |

### Electronics and Connectors

| | |
|---|---|
| Nominal Amplifier Power (continuous) | 750 W |
| Nominal Amplifier Power (peak) | 1500 W |
| Input Type | Balanced |
| Input Impeadance | 20 kohms |
| Input Sensitivity | 1.95 V (+8 dBu) |
| Audio Signal Input Connector | 2 x Female XLR |
| Audio Signal Loop Thru Connector | 1 x Male XLR |
| Control | DAScontrol™ |
| Current Draw 230 V / 115 V | 1.4 A/2.8 A |

### Enclosure

| | |
|---|---|
| Enclosure Construction | Birch Plywood |
| Enclosure Geometry | Rectangular |
| Rigging | M10 Rigging Points |
| Finish | ISO-flex Paint |
| Color | Black |
| Dimensions ( H x W x D ) | 720 x 545 x 660 mm<br>28,3 x 21,5 x 26,0 in |
| Net Weight | 42,5 kg ( 93,7 lb ) |

### Components

| | |
|---|---|
| LF Driver | 18FW4 |

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988 Fuente del Jarro - Valencia - Spain - Tel. +34961340860
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# ACTION-S18A

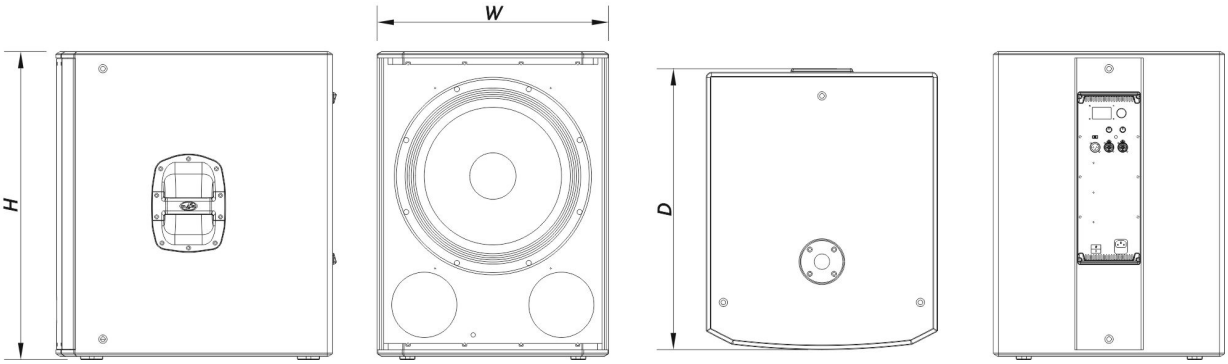
## Shipping

| | |
|---|---|
| Carton Dimensions ( H x W x D ) | 795 x 595 x 690 mm<br>31,3 x 23,4 x 27,2 in |
| Shipping Weight | 45,5 kg ( 100,3 lb ) |

## ORDERING INFORMATION

| Model | Description | P/N |
|---|---|---|
| **System** | | |
| ACTION-S18A | | 10427256 |
| **Replacement Parts** | | |
| 18FW4 | Transducer | 20208982 |
| DSP-ACTION-S-18A | Dsp | 20406596 |
| GM-18FW4 | Recone Kit | 20208532 |
| MP-ACTS18A | Power Module | 20406586 |
| **Accessories** | | |
| ANL-2 | Rigging Accessories | 10101020 |
| FUN-VT18 | Transport Accessories | 10103740 |
| TRD-6 | Installation & Stacking Acc. | 10104470 |
| TRD-7 | Installation & Stacking Acc. | 10104471 |

## DIMENSIONS




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