

# event

line array



## EVENT 218A

DAS Audio Group, S.L. - C/ Islas Baleares 24 - 46988  
Fuente del Jarro - Valencia - Spain - Tel. +34961340860  
Updated (DD/MM/YYYY): 09/05/2024



SOUND WITH SOUL

## KEY FEATURES

- Powered high performance subwoofer system
- 3600 Wpeak Class "D" amplifier
- Two 18LX loudspeakers with 4" voice coils
- Front loaded bassreflex configuration
- Durable ISO-flex finish

## DESCRIPTION

The EVENT-218A dual 18" powered subwoofer makes use of one of DAS's most acclaimed loudspeakers, the LX series long excursion transducers which were introduced in the high-level LX-218. The enclosure is designed for horizontal use, built using quality Birch plywood, finished with the ISO-flex coating and has a pole mount socket on the upper panel.

The power amplifier provides 3600 Wpeak power and offers features found on the more expensive LX subwoofers such as the Cardioid Preset mode switch which offers specific signal treatment for easy set-up of pairs of systems in cardioid subwoofer applications. The system includes two balanced inputs (A-B) with stereo HPF (100 Hz) filtered output connections for satellite systems. Defeating the HPF filter offers stereo "loop thru" connections. The variable LPF crossover ranges from 80 Hz-125 Hz. A gain control and polarity reverse feature increase user control over the system.

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## SPECIFICATIONS

### Performance

|                          |                |
|--------------------------|----------------|
| Frequency Range (-10 dB) | 32 Hz - 125 Hz |
| Maximum Peak SPL at 1 m  | 140 dB         |

### Electronics and Connectors

|                                      |                                  |
|--------------------------------------|----------------------------------|
| Nominal Amplifier Power (continuous) | 1800 W                           |
| Nominal Amplifier Power (peak)       | 3600 W                           |
| Input Type                           | Balanced                         |
| Input Impeadance                     | 20 kohms                         |
| Input Sensitivity                    | 6.2 V (+18 dBu)                  |
| Audio Signal Input Connector         | 2 x Female XLR                   |
| Audio Signal Loop Thru Connector     | 2 x Male XLR                     |
| AC Output Connector                  | powerCON NAC3FCB                 |
| Current Draw 230 V / 115 V           | 3.0 A/6.0 A                      |
| Certification Number                 | NRTL US&CA<br>SGSNA/19/SUW/00110 |

### Enclosure

|                          |                                               |
|--------------------------|-----------------------------------------------|
| Enclosure Construction   | Birch Plywood                                 |
| Enclosure Geometry       | Rectangular                                   |
| Rigging                  | M10 Rigging Points                            |
| Finish                   | ISO-flex Paint                                |
| Color                    | Black                                         |
| Dimensions ( H x W x D ) | 550 x 1.065 x 675 mm<br>21,7 x 41,9 x 26,6 in |

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|            |                      |
|------------|----------------------|
| Net Weight | 68,5 kg ( 151,0 lb ) |
|------------|----------------------|

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### Components

|           |      |
|-----------|------|
| LF Driver | 18LX |
|-----------|------|

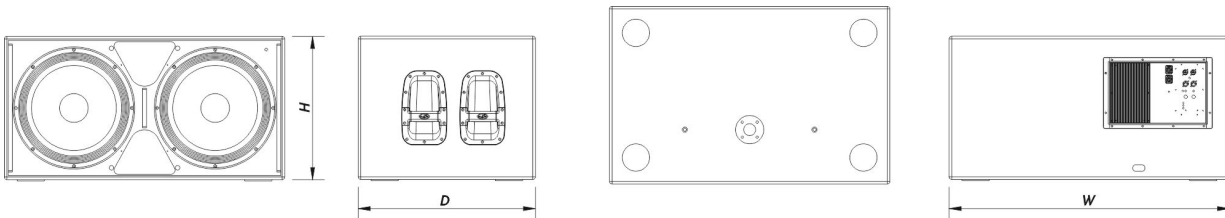
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### Shipping

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Carton Dimensions ( H x W x D ) | 1.180 x 730 x 610 mm<br>46,5 x 28,7 x 24,0 in |
|---------------------------------|-----------------------------------------------|

|                 |                      |
|-----------------|----------------------|
| Shipping Weight | 73,5 kg ( 162,0 lb ) |
|-----------------|----------------------|

### DIMENSIONS



### ORDERING INFORMATION

| Model | Description | P/N |
|-------|-------------|-----|
|-------|-------------|-----|

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#### System

|            |  |          |
|------------|--|----------|
| EVENT-218A |  | 10429060 |
|------------|--|----------|

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#### Replacement Parts

|                |                 |          |
|----------------|-----------------|----------|
| 18LX           | Cone Transducer | 10214270 |
| DIGIMOD-2000   | Amplifier       | 30008110 |
| DSP-EVENT-218A | Dsp             | 20406400 |

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|                    |                              |          |
|--------------------|------------------------------|----------|
| GM-18LX            | Recone Kit                   | 20208310 |
| MP-EVENT-218A      | Power Module                 | 30006063 |
| <b>Accessories</b> |                              |          |
| FUN-2-EV218        | Transport Accessories        | 10103670 |
| PL-EV218S          | Transport Accessories        | 10113190 |
| TRD-6              | Installation & Stacking Acc. | 10104470 |
| TRD-7              | Installation & Stacking Acc. | 10104471 |

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