

## Product description

Installg series

# SUB ETZ amplified active subwoofer system

The SUB ETZ is a very compact band-pass subwoofer designed to extend the LF frequency range and power bandwidth of Audio Performance Euros, Tracios or Zephiros monitor loudspeakers.

The unit contains a 8" long excursion, low distortion, low frequency cone driver mounted in a band-pass enclosure.

The 120 W amplifier module features left and right input for mono applications and stereo left and right filtered outputs to feed the Tracios Monitor.

Sensitivity is adjustable to -10dB, 0dB, +4dB. The output level can be set from 0dB to -24dB via a potentiometer.

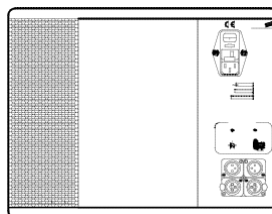
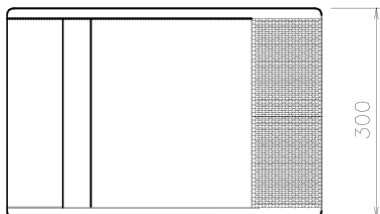
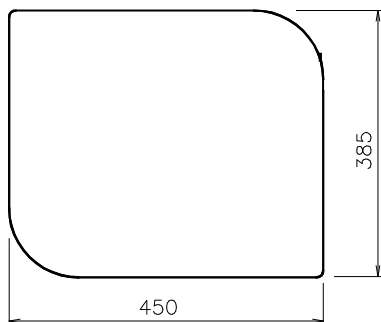
In absence of modulation, a standby device controls electronically the power amplifier and reduces the power consumption to the minimum, the system detects automatically an audio signal and instantaneously restores the power.

The SUB ETZ wood enclosure (birch multiply) is precisely manufactured using the Audio Performance time-proven technique, the outer surface is hard-wearing painted (black, white or any RAL colour).

The aesthetic appeal is not left behind a carefully studied shape with a recessed connectors panel offers the possibility to place the subwoofer on any of it's face.

## IDEAL FOR

A/V Production Near  
Field Monitoring Final  
on air  
Mastering Control  
Sound Effects  
Spotting  
Multi Media



## Special Features

high efficiency

low distortion

electronically  
controlled

## Technical data

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### SUB ETZ

#### Acoustical specifications

**frequency response**

45 - 180 Hz (  $\pm 3dB$  )

**sensitivity (half space)**

94 dB/W@1m

**max. SPL**

115 dB cont. 118dB peak

**power amplifiers**

120 W

**crossover frequency**

200Hz (active), 24dB per octave

#### Transducers description and electrical data

**LO section**

1 x 8", long excursion, low distortion cone driver.

**system nominal impedance**

electronically balanced 10k ohm

**connectors**

IN / OUT (loop) Neutrik XLR 3 pin  
(1: GND, 2: positive, 3: negative)

**others**

power 3-pin IEC male receptacle 110-230V 100VA

#### Mechanical data

**finish**

rounded edges and corners, the outer surface is hard-wearing painted (black, white or any RAL colour).

**cabinet size (W x H x D)**

450 x 300 x 385 mm

**weight**

14 kg