

## LA1426SA

### Active Subwoofer



#### Description

This product is an active subwoofer, with long-stroke woofer for powerful bass. The speaker box body is made of special plywood for sea vessels, with high reliability, and all metal accessories are made of high-quality aluminum alloy. It is powered by high peak power switching power supply, with Class-D independent power amplifier.

#### Features

- The speaker box body is made of special plywood for sea vessels, with high reliability, and all metal accessories are made of high-quality aluminum alloy.
- Powered by high peak power switching power supply, with Class-D independent power amplifier.
- Long-stroke woofer, with powerful bass.
- Excellent for mobile applications.

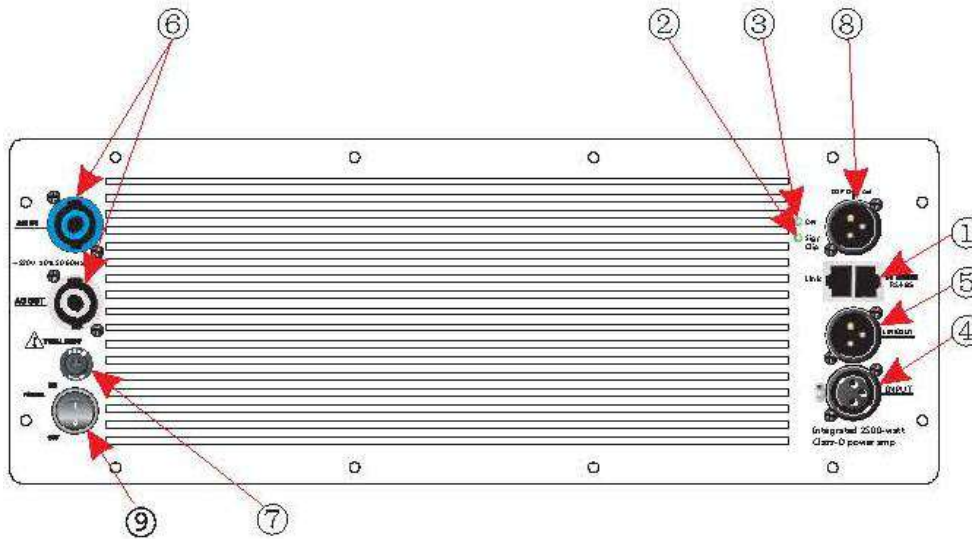
#### Specifications

Model	LA1426SA
Driver Unit	15" Woofer ×1
Frequency Response	50Hz-300Hz
Speaker Sensitivity (converted to 1m, 1W)	98±2dB
MAX. SPL.	125±2dB
Active Signal Input Impedance	20kΩ
Amplifier Output Power	800W
Amplifier Input Sensitivity	0.775V
Amplifier Distortion	<0.05%
Working Voltage	AC190V~240V/50Hz

Color  
Dimensions  
Weight

Black  
573mm×570mm×449mm  
42kg

## Amplifier Panel



- ① Control Interface: Connected to the computer through RS485, and a RS232-USB interface is required for conversion.
- ② Signal Indicator Light: flashing blue for signal indication, and flashing red indicates signal overload.
- ③ Power Indicator Light: Blue for normal operation, while red for protection state.
- ④ Signal Input: XLR signal input (1: Ground, 2: +, 3: -)
- ⑤ Output interface: XLR input signal through port. (1: ground, 2: +, 3: -)
- ⑥ Power Supply Input: AC220V 50Hz/60Hz.
- ⑦ Safety Device: 15A.
- ⑧ Processor CH2 output: This port is the second signal output of the processor and is connected to the active full range speaker.
- ⑨ Power Switch

## Basic Dimensions

