



ART DUAL ACTIVE DI-BOX

TECHNICAL DETAILS

Frequency response (Hz)	10 ~ 100000 ($\pm 0.5\text{dB}@0\text{dBu}$)
THD (%)	0.05
Impedance (Ω)	470000 (Input)
Impedance (Ω)	600 (Output)
Connectors	2 x XLR (3-pin, Balanced output)
Connectors	2 x 6.3mm TRS (Thru)
Connectors	2 x 6.3mm TRS (Input)
Width (mm)	127
Height (mm)	51
Depth (mm)	146
Net weight (kg)	1.22

PRODUCT DESCRIPTION

ART Dual Active Direct Box is a two-channel active device whose main task is to symmetrize the signal. The DI-Box has a very wide frequency response and low noise on the output signal.

The ART dADB front panel is equipped with two balanced XLR (three-pin) outputs with an impedance of 600 ohms. Each output has assigned buttons that enable or disable the following functionalities - phase inversion (PHASE), Bessel filter (low-pass) and ground disconnection (LIFT/GND). The middle button (BATTERY POWER) is used to switch on the battery power supply (9V). If the phantom power is detected by the DI-Box, the device will immediately start using it - in this case, turn off the battery power. The middle LEDs indicate that the battery is low or DI-Box works in phantom power mode.

The back panel of Dual Active DI-Box has four 6.3-mm jack connectors - two of them are unbalanced/balanced inputs with an impedance of 470,000 ohms, and the other two are THRU connectors. An ATTENUATOR switcher is also available on each channel - it's responsible for signal attenuation (0/-20/-40dB).

Available in SQM Rental House ART dADB is known for its reliability and solidity.

Product link:

<https://rentalhouse.sqm.eu/gb/accessories/337-art-dual-active-di-box.html>