

## PALMER PAN 02 PRO DI BOX ACTIVE

**198,00 € tax included**

Reference: PAPAN02PRO



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The Palmer PAN02 PRO is an active DI-box with outstanding additional functions. These include an unbalanced XLR input, in addition to the 3-way attenuator -10, -20, -30 dB and a switchable gain of 12 dB, connected with a maximum output voltage of +20 dBu. The Groundlift switch has a "lift" position allowing adjustments between a "soft and hard grounding". The balanced output is achieved with a high quality transformer in the Mumetall housing that was specially developed for this purpose. The PAN02 Pro can be powered either with a 9 V battery or 48 V phantom power. A two-colour LED indicates which source supplies the power.

Type: active

Number of Channels: 1

Number of Inputs: 2

Input Connections: 6.3 mm jack, XLR/f unbalanced

Max. Input Level: 45 dBu

Input Impedance: 0 dB & 12 dB: 1 MOhm' -10 & -20 dB: 70 kOhm' -30 dB: 40 kOhm

Input Attenuation: 0 dB, -10 dB, -20 dB, -30 dB

Signal Gain: +12 dB

Number of Outputs: 1

Number of THRU Outputs per Channel: 1

Output Connections: XLR, 6.3 mm jack

Max Output Level: 20 dBu

Output Impedance: 600 ohms

Frequency Response: 20Hz - 20,000 Hz

Transformer-balanced: yes

Translation Ratio (Ratio): 3.16:1, 10:1, 31.6:1, 1:4

Controls: Ground-Lift, Attenuator, Boost, Battery/+ 48 V Power

Power Supply: 9 V block battery, + 48 V phantom power

Housing Material: sheet steel

Housing Surface: powder coated

Width: 116 mm

Depth: 140 mm

Height: 43.5 mm