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 housingthat 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