SCHOEPS AES42

The Mini-DA42 serves for powering digital microphones (especially the SuperCMIT) and for converting their output signals to analog.





Cena:
Kategorie: Audio, Mikrofony

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- powers digital microphones
- has both digital and analog outputs
- inputs and outputs are available through a Sub-D breakout cable
- all connectors are on the front side

It allows to operate digital microphones at devices which only offer analog inputs.

Inputs: AES42, Mode 1 (XLR-3F, 110 Ohms, black label
Outputs (available through included Sub-D breakout cable):

  - AES3 (XLR-3M, 110 Ohms, blue label)
  - 2 × analog (XLR-3M, yellow and red label), balanced, referring to ground, maximum cable length: 300 m

Indicators: Green LED for power; red LED for "unlocked" (turns off when a digital microphone is connected and the circuitry of the Mini-DA42 locks on to that signal).

Power: DC 12 - 18 V / 200 - 500 mA, available through included AC adapter PSD DC with HIROSE plug.
Operation is also possible with other AC adapter models or batteries / rechargeable batteries.

Dynamic range of the Mini-DA42: 112 dB (A, RMS), >98dB (CCIR, q-peak)
Dynamic range of the SuperCMIT with the Mini-DA42: >107 dB (A, RMS), >96dB (CCIR, q-peak)