

RODE® D-PowerPlug

- Instrumentation grade pre-amplifier.
- Balanced input and balanced output.

- Minimum losses over long cable runs.
- P48V phantom powered.

The **D-PowerPlug** is effectively a 'Turbo Charger' for Dynamic microphones!

Featuring a precision instrumentation grade pre-amplifier circuit, **D-PowerPlug** will turn any standard dynamic microphone into a high level electronically balanced output device.

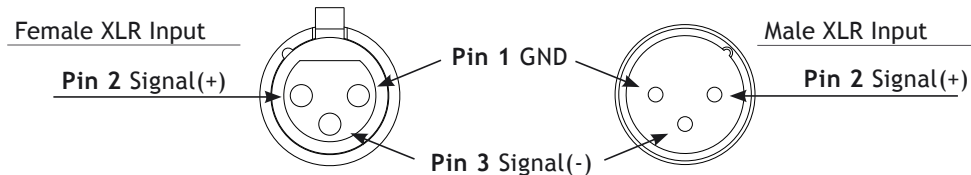
Using conventional microphones with long multicore cables results in a dramatic loss of signal strength, and of course sound quality due to cable resistance and capacitance.

Powered by standard P48V, **D-PowerPlug** can drive cables in excess of 100 m with negligible loss of signal quality or power.

CE (EMC, LVD) N3594

Specifications

Gain: +20 dB.
Input Level (nominal): 1 mV.
Output Level (nominal): 10 mV.
Frequency Response: 20 Hz-20 kHz (-3 dB)
Input impedance: 100 k Ω balanced/arm.
Output Impedance: 100 Ω balanced.
Noise: -116 dB A-Wt RTI.
Max. Input: 0.8 Vp-p.
Max. Output: +11.4 dBu @ 1% THD (8 Vp-p).
Input Connector: XLR 3 PIN Female.
Output Connector: XLR 3 PIN Male.
Pin Assignment: Pin 1 GND,
Pin 2 Signal (+),
Pin 3 Signal (-).
Current Consumption: 3 mA @ 48V.
Weight approx.: 73.8 gm



Setup

