



## I/O Connectivity

- 4 x Mic Preamp Inputs (XLR/TRS combo jack)
- 4 x Line Output
- line or battery powered operation

The QuadMic offers a high-tech, state-of-the-art design - exactly what 'Made in Germany' stands for, and you'll wonder how something so impressive could cost so little.

Excellent signal to noise ratio and sophisticated discrete Class-A technology make the QuadMic a first choice for superior studio recordings. Due to its compact dimensions and ability to run on batteries, the QuadMic is also the ideal microphone preamp for all high-class mobile recording situations.

Each of the 4 channels features balanced microphone and line inputs with Neutrik XLR/TRS combo jacks, switchable 48V phantom power, phase reversal and a low cut filter. All channels are also equipped with LEDs for signal presence, clip state, and activated phantom power.

The input amplification can be set from 10 to 60 dB. The balanced line level output signals are located on the rear of the unit as 4 stereo TRS jacks. The output reference level can be chosen between HiGain or +4 dBu, making the QuadMic fully compatible to RME's ADI-8 series and all HDSP(e) series products with analog inputs.

The QuadMic complements the Multiface II or any RME HDSP system by adding external microphone inputs. Since the unit runs on supply voltages from 8-38V DC and 7-27V AC, it can operate on virtually any power source available including batteries and rechargeable batteries. RME's universal rackmount holder can be used to fit the QuadMic into any 19" rack.

The included professional switching power supply offers safe operation world wide, even when the power lines are weak or noisy.

## Application examples:

- Outdoor mobile recording
- High-End Microphone Preamp
- High-End Line signal Preamp

## Specifications

- Power supply: Operates with voltages ranging from 8-38 V DC, 7-27 V AC. Operation with practically any power source, including batteries and rechargeable batteries.
- 100% hum-free through internal switching regulators
- High-quality switching power supply included, for worldwide operation at 100-240 Volt
- Max. input level: +11 dBu
- Max. output level: +21 dBu
- SNR: 129 dB EIN @ 150 Ohm
- THD: < 0.006% @ 30 dB Gain
- Wide frequency response with special RF input filters
- Frequency response: 5 Hz - 200 kHz, - 0.5 dB
- Hi-pass filter at 80 Hz, 18 dB/oct
- Phantom power +48 Volt switchable per channel



QuadMic