## Product Information DiGiGrid M



Introducing M: the musician's choice. Perfect for use at home, in the studio, or any musical environment for that matter, this stylish unit boasts 2 inputs and 2 outputs. It is super-easy to use: plug and play, with simultaneous monitoring and recording capabilities.

Input I is a dedicated mic/line and input 2 is instrument/line, which allows for many musical combinations. Audio capture is also of the highest order thanks to M's top quality converters and industry proven mic preamps; and when listening back, a dedicated high-power headphone output guarantees that classic warm analogue control path in a fun and easy to use package.

What's also cool about M is, should you need to expand, the possibilities are practically endless: it integrates seamlessly with any other DiGiGrid product to provide the user with mountains of extra I/O and overall functionality, through it's Ethernet SoundGrid network port.

And like the rest of the range, M benefits from a non-slip base and optional mic-stand adapter plate. It is powered by a twist-lock 12V DC power supply (provided as standard) or Power over Ethernet (PoE) for maximum flexibility and ease of set-up, anywhere you want it.







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### Technical Data

- Desktop interface
- I Mic input (on XLR)
- I Line/Instrument input (on TRS)
- Headphone output with analogue level control
- Supported sample rates: 44.1, 48, 88.2, 96 kHz

#### Mic inputs

Input ImpedanceIK5 $\Omega$ Gain Range0 To +70dBFrequency Response-3dB < 10Hz to 100kHz</td>Harmonic Distortion0.005% (40dB Gain)

Harmonic Distortion 0.005% (40dB Gain)
Noise EIN Typ -127dB (70dB Gain)
High Pass Filter -3dB 100Hz 18dB/Octave

#### Line inputs

Input Impedance IM $\Omega$ /10K $\Omega$  Gain Range +6 To +30dB

Frequency Response -3dB <10Hz to 100kHz

Harmonic Distortion 0.005% Noise Min Gain 82dBu Noise Max Gain 73dBu

- I SoundGrid port (RJ45)
- Reset switch
- Quarter turn lock power connector
- PoE Powered
- Optional Mic Stand adapter

#### Headphones

Gain Range Infinity to +10dB



