# 32-Channel Microphone Preamp



MP32 is a 32-channel console-grade microphone preamp with integrated software remote control and Antelope Audio's exciting new approach to analog circuit design.

The rave reviews shared by several top audio engineers regarding the quality of the 12 mic preamps in our portable audio interface Zen Studio urged us to expand further and create a 32-channel mic preamp housed in only two rack spaces. We designed MP32 to be a perfect match for our top-selling audio interface Orion32, this way ensuring a full transparency of the sound and complete integrity of the signal via the whole chain, from the mic pres through the conversion, recording and playback, all of them characterized by the signature Antelope sound.

MP32 features 32 class-A mic pres with phantom power, 32 line inputs, of which 4 can operate as Hi-Z instrument inputs and 4 of the mic pres feature -20 dB pad inputs for very hot audio source recording. All inputs are XLR combos on the front panel of the MP32.

A user-friendly control panel for Mac or Windows allows for easy remote management of the device's input types and mic gain levels. The preamps are all digitally controlled with recallable user presets, which greatly improves workflow for a wide range of recording situations.

# Digital Clarity Analog Warmth







### Exceptional clarity, transparency and dynamics

MP32's mic preamps are open and transparent, yet designed to maintain both signal clarity and sonic realism consistently throughout the recording process. The MP32 offers excellent headroom and up to 68 dB of gain in 1 dB steps, more than enough to power even the most demanding ribbon mics, while maintaining ultra-low THD+N (-110.5 dB).

### Digital remote control

The intuitive software control panel provides fast set up and easy fine-tuning of individual mic preamp gain, as well as the independent assignment of phantom power and mic/line/hi-z switching. Complex gain structure and preamp settings are made incredibly simple by the user-defined presets, just a mouse click away. In addition, individual V/U style metering allows for instant signal confirmation at a glance of the software.

### Compact packaging and value

Never before have so many console-grade mic pres been available in such a small enclosure, not to mention at such an incredible price. MP32 is housed in just a 2U box, which makes it perfect not only for studios, but for location and live recording, where rack space is a precious commodity.



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Antelope www.AntelopeAudio.com