DIGITAL MICROPHONE SIGNAL PROCESSOR

VORSIS ®

M1 DIGITAL
MIC PROCESSOR

- control of all audio parameters
- intuitive PC graphical user interface (GUI)
- high quality, low noise microphone preamp
- phantom power
- metering: in/out, de-esser, compression, expansion
- 44.1, 48 or 96 kHz AES3 output sample rates
- 24-bit A/D, D/A converters
- password based security
- preset storage/recall via GUI

- variable frequency de-esser
- voice phase scrambler
- adjustable compression
- downward expansion
- output limiter
- EQ: two-band parametric plus variable high and low shelving
- tunable high and low pass filters
- FFT voice energy display via GUI
- quick save/compare function
- TCP/IP Ethernet remote control
- takes up one rackspace

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