BEHRINGER DEQ 2496

239,00 € tax included

Reference: BEDEQ2496

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EQUALIZZATORE

The ULTRACURVE PRO DEQ2496 is an ultra high-precision digital 24-bit/96 kHz EQ/RTA mastering processor. Its extremely high audio performance makes it ideal for audiophile mastering and PA purposes. There are 4 concurrently selectable EQ modules (31-band graphic EQ, 10-band parametric EQ, Feedback Destroyer and three dynamic EQs per channel).
Another highlight is the additional 61-band RTA that can run simultaneously with the EQ section. The DEQ2496 features high-quality AKM® 24-bit/96 kHz A/D and D/A converters and two high-performance 32/40-bit floating-point SHARC® digital signal processors for ultimate sonic resolution and 113 dB dynamic range. There are also multi-functional level meters (peak/RMS, VU and SPL meter with dBA/dBC weighting via RTA mic input) plus 64 user memories for complete setups and/or individual module configurations. You get a separate RTA mic/line input with phantom power, a professional wordclock input and MIDI connections for full remote control, preset dumps and system updates.
The DEQ2496 also boasts balanced inputs and servo balanced outputs with gold-plated XLR connectors, stereo aux output, AES/EBU and S/PDIF inputs and outputs XLR and optical). The internal switch-mode power supply assures maximum flexibility (100 - 240 V~), noise-free audio, superior transient response and lowest possible power consumption. Like all BEHRINGER products, the DEQ2496 was manufactured under ISO9000 certified management.

Caratteristiche
Poc. audio digitale a 24-bit/96 kHz con convertitori A/D e D/A
4 modalità EQ selezionabili (EQ grafico a 31 bande' EQ parametrico a 10 bande' anti feedback con 3 EQs dinamiche)
Compressore/expander, limitatore di picco, e stereo delay
Analizzatore FFT in tempo reale ad alta risoluzione a 61 bande con funzione EQ automatica
Ingresso mic/line' connessioni AES/EBU S/PDIF' ingresso worldclock e connessioni MIDI