

DEQ2496



Ultra-high resolution 24-bit/96 kHz mastering processor featuring 32/40-bit floating-point DSP technology Audiophile 24-bit/96 kHz A/D- and D/A converters offering 113 dB dynamic range 4 concurrently selectable EQ modules (31-band graphic EQ, 10-band parametric EQ, Feedback Destroyer plus 3 Dynamic EQs per stereo channel) Ultra-high resolution 61-band real-time FFT analyzer with additional auto EQ function for room and loudspeaker equalization Unique VPQ (Virtual Paraphoric EQ) option allows parametric control of graphic EQs State-of-the-art compressor/expander with peak limiter per stereo channel, additional stereo imager and stereo delay for delay line applications Multi-functional level meters (peak/RMS, VU and SPL meter with dBA/dBC weighting via RTA/Mic input) 64 user memories for complete setups and/or individual module configurations Separate mic/line input with phantom power for RTA and Auto-EQ applications 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) Professional Wordclock input and MIDI connections for full remote control, preset dumps and system updates Open architecture allowing future software updates via MIDI ""Planet Earth"" switching power supply for maximum flexibility (100 - 240 V~),

Retail Price
425,00€ *

*VAT Included in Retail Price 24%

Code: E005263-(Δ)

Part Number: 000-146

Price for: pcs

Digital equalizer, analyzer, feedback destroyer

Manufacturer Name:	BEHRINGER
Model:	DEQ2496
Part Number:	000-146
Equalizer Category	Graphic
Processing	Digital
Channels	Stereo
Bands	2x31
Rack Mount	Yes
Application	Studio
	Retail,Installation,Rental
Guarantee	1 Year Guarantee