

Dual Channel Compressor



CEL 3300

Compressor / Expander / Limiter is designed for use in all live performance and recording applications. Voltage-controlled amplifier maintains low distortion and excellent noise performance.

Input

Impedance : 60K ohm (Balanced)
Nominal operating level : -10 dBu to +4 dBu
Max. Input level : +21 dBu (Balanced and Unbalanced)

Detector Input

Impedance : >20K ohm (unbalanced)
Max. Input level : +21 dBu

Output

Impedance : <40K ohm
Max. Input level : +21 dBu
Frequency response : 5Hz to 50 kHz + 0/-1 dB
THD@ + 4 dBu : 0.05 % type
Noise & Hum. Unity gain : > -90 dBu
Noise & Hum. Fully off : > -95 dBu
Crosstalk @20 kHz : > -85 dBu

Section

Compressor : IKC (Interactive Knee Control) Type
Gate : IRC (Interactive Ratio Control) Expander / Gate
Enhancer : Dynamically controlled frequency correction
Effect : Compression / Limitation / Dynamic Enhancer
Function switches : Bypass / Programme – dependent
Indication : LED indicator for each function switch
Power requirement : AC 220-240 V 50 Hz
Size : 19" rack system (1U)

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