

ALESIS 3630 Compressore / Limiter / Gate



ALESIS

Cod.Art. : 9747

COMPRESSORE LIMITER GATE

Since its introduction, the 3630 Compressor™ has become the most popular dynamics processor ever made. The reason is easy to understand: it provides two independent full-featured compressor/limiters in one rack space while offering excellent sonic quality for any application from studio recording to live sound or broadcast. The 3630 offers Ratio, Threshold, Attack and Decay controls to customize its compression response for even the toughest signals. You can also choose between RMS and Peak compression styles, plus Hard and Soft Knee dynamic curves for every application from subtle gain control to in-your-face punch. As an independent dual-channel compressor, the 3630 offers separate controls for two different source signals. Plus, two fully independent gates with threshold and rate controls allow you to easily and efficiently stifle unwanted ambient noise. Other advanced dynamics processing features such as precise signal metering, a sidechain for keying or ducking effects and stereo linkable operation make the 3630 the most powerful compressor in its class.

Specifiche tecniche

- Dynamic Range: >118dB, "A" weighted
- Signal to Noise Ratio: >100dB, "A" weighted
- Headroom: +18dBu
- Frequency Response: 10Hz to 30kHz, 0/-0.5dB
- Crosstalk: <-85dB @ 10kHz
- Compression Threshold Range: -40 dBu to +20 dBu
- Compression Ratio: 1:1 to ∞:1, selectable hard or soft compression knee

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- Peak Attack Time: 0.1 ms to 200 ms
- Peak Mode Release Time: 50 ms to 3 seconds
- RMS Average Mode Attack and Release Times: Program dependent
- Gate Threshold Range: Continuously open (no gating) to -10 dBu
- Gate Rate Time: 20 ms to 2 seconds
- Impedance: OUTPUT: 470Ω, unbalanced SIDECHAIN: 2KΩ, unbalanced
- Output Gain Control Range: -20 to +20 dB
- Nominal Output "Zero" Level: Switchable, +4dBu or -10 dBV
- Distortion: Less than 0.05% @ +4 dBu, 20Hz to 20kHz, "A" weighted with 6 dB compression, any switch setting, nominal attack and release times
- Indicators: 12 segment gain reduction LED display with -1 to -30 dB range, 12 segment LED input/output (selectable) level display with -30 to +6 dB range, gate open/close LEDs.
- Switches: Stereo/dual mono link, bypass, peak/RMS mode, input/output monitor, knee characteristics (hard/soft)
- Input and Output Connectors: 1/4" mono phone jacks
- Side Chain Connectors: 1/4" stereo phone jacks
- Power Requirements: External 9 VAC transformer (supplied), UL approved
- Size: Standard 1U rack mount

Prezzo : €135,00 IVA inclusa (€110,66 esclusa IVA)