

# CN-220 DUAL-STEREO COMPRESSOR/NOISE GATE



## DUAL-STEREO COMPRESSOR/ LIMITER/ NOISE GATE CN-220

### NATURAL COMPRESSION

ALTAIR **CN-220** is a smooth sounding stereo-dual compressor/ limiter w ich also incorporates a dual full-featured noise gate. A handy tool that has over the decades become a classic for engineers w orldw ide, discover w hy...

Noise-gate section equipped w ith dedicated filters. Test monitoring of the filtered signal to know exactly w hat w ill open the gate. Undesired background noises are easily removed without signal degradation, improving level control and mixing operation w hile front panel attack and release parameters allow optimal sound reconstruction.



The **CN-220** features an impressive + 24 dBu (max) input/output level operation and extremely low output noise. As an additional feature, the unit includes a *band compressor* mode w ith adjustable frequency to achieve a w ide variety of effects (de-essing, vocal stopping, drum levelling, etc...). Electric bass guitar sounds, for example, become more natural as the harmonic contents are unaltered w hen "Slap Bass" playing.

Due to these complete features and excellent technical specifications the **ALTAIR CN-220** has become a classic in professional audio, going a step further in dynamic processing.

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## FEATURES

- Dual/stereo compressor + noise gate + band compressor
  - Large gate activity indicators and gain reduction bargraphs
  - Wide angle 12 LEDs output level indicators
  - State of the art VCA's for superb, no compromise sound transparency
  - HPF & LPF side chain filters/monitor switches for precise gating
  - Program dependent automatic compression time constants
  - All four sections incorporate By-pass switches for ease of operation
  - Balanced inputs/outputs by XLR and 1/4 jacks
  - Universal power supply voltage selection<
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