

OMNITRONIC CL-266 Compressor/limiter

2-channel gate/compressor/limiter/peak stop

Art. No.: 10355590

GTIN: 4026397233278



Description:

One device - many possibilities!

Just like mobile phones being a telephone, camera and organizer; our OMNITRONIC CL-266 combines various functions in one device. It is a compressor as well as a limiter, gate and peak. And that for very special reasons: to decrease blasting and to process, if appropriate, signals to guarantee a smooth flow of its chain. The CL-266 is adaptable from stereo- in two-channel mono operation and offers its numerous tuning possibilities, for example threshold-, ratio-, attack-, release- or level-compensator, separate for every channel. The very solid gadget, which is equipped with 1 unit, can be used technically as well as creatively for the intentional alteration of sounds.

Try it in your studio, home studio or in your club. You will be impressed with the result.

Logistic

EAN / GTIN: 4026397233278

Weight: 2,60 kg

Length: 0.55 m

Width: 0.20 m

Height: 0.08 m

Features:

- Dedicated 2-channel dynamic processor
- Switchable from stereo to 2-channel mono operation
- Independent gate, compressor/limiter, peak stop section per channel
- Variable gate with threshold and release control
- Threshold, ratio, attack, release, level control per channel
- Bypass switch allows instant comparison of original sound with processed sound
- Precise 7-digit LED meters for output level and gain reduction
- Inputs and outputs via balanced XLR connectors and 6.3 mm jacks
- Rack installation, 1 U

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	10.00 W
Dimensions:	Width: 48.3 cm Depth: 14.7 cm Height: 4.45 cm
Weight:	2 kg
Audio inputs/outputs:	XLR and 6.3 mm jack
Input impedance:	10/20 kohms (unb./bal.)
Output impedance:	300/150 kohms (unb./bal.)
Frequency range:	20-20000 Hz, ± 3 dB
S/N ratio:	90 dB, unweighted
Crosstalk:	>80 dB
THD:	0.05%
Gate section	
Threshold:	variable (-45 to +10 dBu)
Release time:	variable (0.1 ms to 2 s)
Compressor section	
Threshold:	variable (-40 to +22 dBu)
Ratio:	variable (1:1 to 00:1)
Attack time:	variable (0.1 ms to 100 ms)
Release time:	variable (0.05 s to 2.5 s)
Output:	variable (-18 to +18 dB)
Peak stop section	
Level:	variable (-45 to +10 dBu)
Display	
Gain reduction:	VU meter, 7 LEDs
Output level:	VU meter, 7 LEDs
Dimensions (W x D x H):	483 x 147 x 46 mm

Scope of delivery:
