

## OMNITRONIC CL-166 Compressor/limiter/gate

2-channel gate/compressor/limiter

Art.n.: 10355585

GTIN: 4026397233261



### Descrizione :

One device - many possibilities!

Just like mobile phones being a telephone, camera and organizer these days; our OMNITRONIC CL-166 combines various functions in one device. It is a compressor as well as a limiter and gate. And that for very special reasons: to process, if appropriate, signals and to guarantee a smooth flow of its chain. The CL-166 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.

### Logistica

EAN / GTIN: 4026397233261

Peso : 2,70 kg

Lunghezza : 0.54 m

Larghezza : 0.20 m

Altezza : 0.08 m

### Features :

- Dedicated 2-channel dynamic processor
- Switchable from stereo to 2-channel mono operation
- Independent gate, compressor/limiter section per channel
- Variable gate with threshold and release control
- Threshold, ratio, attack, release, level control per channel
- Bypass switch allows instant comparison of the original sound with the equalized 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

## Dati tecnici :

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Alimentazione elettrica:	230 V AC, 50 Hz
Potenza totale installata:	10,00 W
Misure:	Larghezza: 48,3 cm Profondità: 17,7 cm Altezza: 4,45 cm
Peso:	2,25 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, $\pm 3$ dB
S/N ratio:	95 dB, unweighted
Crosstalk:	>80 dB, -3 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)
Display:	
Gain reduction:	VU meter, 7 LEDs
Output:	VU meter, 7 LEDs
Dimensions (W x D x H):	483 x 147 x 46 mm

## Contenuto della confezione:

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