

OMNITRONIC MCP-8150 8-Channel Amplifier

Amplificateur PA à 8 canaux avec limiteur intégré 8 x 150 W/4 ohms

Réf. : 10452430

GTIN: 4026397181500



Description:

The MCP multichannel PA amplifiers are suitable for versatile applications. For increased power output, separate channels can be combined in pairs in bridge operation. High pass filters and low pass filters which can individually be switched for each channel allow the use as a 2-way system without the need for additional crossovers. Level adjustment is tamper-proof due to recessed potentiometers on the rear side.

Logistique

EAN / GTIN: 4026397181500

Poids: 17,30 kg

Longueur: 0.52 m

Largeur: 0.41 m

Hauteur: 0.22 m

Caractéristiques:

- PA amplifier with integrated limiter for multi-zone applications
- 8 x 150 W/4 ohms
- 8-ohm bridge operation possible
- Signal inputs via balanced XLR mounting jacks or terminal blocks
- Speaker connection via terminal blocks
- High pass filter, low pass filter can be switched on additionally for each channel
- Tamper-proof level adjustment on the rear panel
- 7-fold output meter with clip LED per channel
- Speaker switch-on delay
- Groundlift switch against humming
- Fan cooling
- Robust steel chassis with aluminum front
- Complete protection set against short-circuit, overheat, overload, and DC voltage overlay at the outputs
- Rack installation with 3 units

Données techniques:

Alimentation électrique:	115/230 V CA, 50/60 Hz
Puissance totale de raccordement:	1850,00 W
Puissance de sortie:	Max. 1200 W 8 x 150 W RMS (4 Ohm) 8 x 100 W RMS (8 Ohm)
Plage de fréquence:	22 - 25000 Hz
Commutation:	Class AB
Dimension:	Largeur : 48,3 cm Profondeur : 31 cm Hauteur : 13,35 cm
Poids:	16,25 kg
Power output sine:	
4 ohms:	8 x 150 W
8 ohms:	8 x 100 W
8 ohms bridged:	4 x 300 W
Damping factor:	>200
Distortion factor:	0.01 %
SN ratio:	90 dB
Channel separation (at 1 kHz):	51 dB
Min. input sensitivity:	0.77 V
Slew rate:	>30 V/μsec
Input impedance:	12 kohms (unbalanced), 22 kohms(balanced)
Input connectors:	8 x XLR female, 8 x terminal block
Output connectors:	8 x terminal block
Control elements:	Power switch, level control per channel, crossover on/off per channel, high/low pass per channel, mode switch (stereo/bridged)
Indicators:	Level with clip per channel, bridged
Protection circuits:	Softstart, short-circuit, overheat, overload and DC voltage
Construction:	Steel chassis with aluminum front panel
Dimensions:	310 x 482 x 132 mm
Minimum mounting depth:	320 mm

Contenu de la livraison: