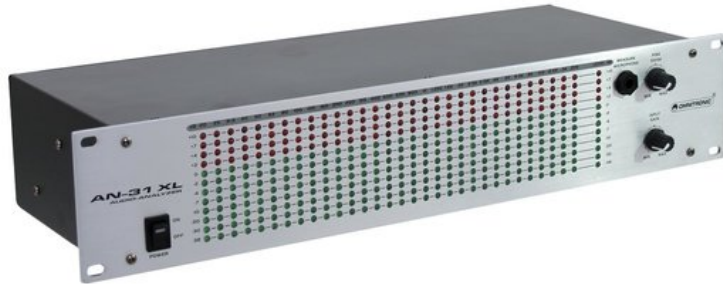


## OMNITRONIC AN-31XL Audio Analyzer

Analyseur 31 bandes pour signaux audio

Réf. : 10355790

GTIN: 4026397369212



**L'article n'est plus disponible.**

### Description:

The AN-31 XL serves for realtime analysis of acoustic signals received through either the supplied measurement microphone with cardioid characteristics or any other microphone or line in connection. The analyzer divides the frequency spectrum from 20 Hz to 20 kHz into 31 bands at 1/3 octave intervals and displays the decibel level of each band of sound via LEDs. By utilizing the integrated noise generator, an adjustable test signal (pink noise) can be created that can be used e.g. in connection with an equalizer to match a PA system to room acoustics.

### Logistique

EAN / GTIN: 4026397369212

Poids: 4,90 kg

Longueur: 0.28 m

Largeur: 0.58 m

Hauteur: 0.12 m

### Caractéristiques:

- Realtime analysis of audio signals
- 31 bands with 1/3 octave steps
- Pink noise generator, adjustable
- Measurement microphone included
- Gain control
- Analysis meter with 12 LEDs per frequency band
- dB level meter with 12 LEDs
- Additional line and microphone input, switchable
- Compatible with 31-band equalizers
- Rack installation, 2 U
- (19") 48,3 cm installation en rack 2 HE

### Données techniques:

Alimentation électrique: 230 V AC, 50 Hz

Puissance totale de raccordement:	10,00 W
Branchement électrique:	Alimentation électrique via appareils froids (M) version encastrable câble d'alimentation à prise contact de protection (inclus dans la livraison)  Tramite
Plage de fréquence:	20 - 20000 Hz
Conception du boîtier:	(19") 48,3 cm installation en rack 2 HE
Dimension:	Largeur : 48,3 cm Profondeur : 17 cm Hauteur : 8,9 cm
Poids:	4,40 kg
Number of frequency bands:	31
Frequency indication:	20/25/31.5/40/50/63/80/100/125/160/200/250/315 /400/500/630/800 Hz/ 1/1.25/1.6/2/2.5/3.15/4/5/6.3/8/10/12.5/16/20 kHz
LEDs per frequency band:	12
Level indication:	-38 dB to +10 dB
Audio inputs:	2 x 6.3 mm mono jack (mic),  1 x stereo RCA (line), switchable
Pink noise output:	stereo RCA
Microphone type:	dynamic with cardioid characteristics