

## OMNITRONIC CS-816 Powered Mixer

Universal powered stage mixer with DSP effects unit

Art. No.: 10050200

GTIN: 4026397230840



### Features:

- Low-noise 12-channel mic/line mixer and amplifier with 2 x 350 W/4 ohms output power
- Integrated DSP effect unit with LED display 256 effects
- 8 mono input channels (XLR and 6.3 mm jack) with gain control, 3-band EQ, pan and effect control
- Insert or direct out (6.3 mm jack) per mono channel
- 2 stereo input channels (6.3 mm jack)
- Aux send per channel for controlling external effectors
- Adjustable aux return input (6.3 mm jack)
- 2 adjustable CD inputs (stereo RCA) with crossfader
- Tape output (stereo RCA)
- +48V phantom power, can be switched centrally
- Precise 10-fold stereo LED meter
- 2 Speaker outputs

### Logistic

EAN / GTIN: 4026397230840

Weight: 17,00 kg

Length: 0.42 m

Width: 0.42 m

Height: 0.64 m

### Technical specifications:

Power supply: 115/230 V AC, 50/60 Hz

Power consumption: 1250.00 W

Output power: Max. 700 W  
350 W RMS (4 ohms)

Circuitry: Class AB

Equalizer: Master: 2 x graphic equalizer 7-band

Dimensions:	Width: 54 cm Depth: 33 cm Height: 32 cm
Weight:	14 kg
Inputs:	
8 mono	XLR or balanced 6.3 mm jacks
8 inserts	balanced 6.3 mm jacks
2 stereo	balanced 6.3 mm jacks
1 aux return	balanced 6.3 mm jacks
2 CD	RCA
Outputs:	
2 master	Speaker sockets
1 aux send	balanced 6.3 mm jacks
8 insert	balanced 6.3 mm jacks
1 Tape	RCA
Frequency range:	
Microphone:	10-60000 Hz, $\pm 3$ dB
Mono:	10-60000 Hz, $\pm 3$ dB
Stereo:	10-55000 Hz, $\pm 3$ dB
Distortion:	0.01 %
S/N ratio:	112 dB
Tone control/channel:	
Treble:	$\pm 15$ dB at 12 kHz
Middle:	$\pm 15$ dB at 2.5 kHz
Bass:	$\pm 15$ dB at 80 Hz
Power output sine:	
Stereo 4 ohms:	2 x 350 W
Dimensions (W x D x H):	540 x 330 x 320 mm

### Scope of delivery: