

E 12

12-CHANNEL MIXING CONSOLE WITH SUPERIOR EFFECTS AND EQs

DESCRIPTION

E 12 provides six studio-quality 54 dB gain range Mic preamps with combo connectors. Two line inputs are switchable to Hi-Z input. The input section also features three stereo line inputs and a stereo return. Input channels from 1 to 4 are equipped with a single-control compressor.

The six mono channels are provided with 3-band EQs, including shelving high and low bands and a semi-parametric mid-band with frequency selection and switchable Q choice, wide or narrow. The stereo input channels are provided with a three band EQ.



FEATURES

- 6 Mic/line in, 3 stereo line IN
- 1 Stereo return input
- 4 Single-control dynamic compressors (ch.1 - ch.4)
- 3 Band semiparametric EQ
- 3 Band EQ on stereo inputs
- 4 Aux sends per channel
- 60 mm progressive faders with dust cover
- 1 Stereo groups
- 32-Bit floating-point z.core dsp effects section

TECHNICAL SPECIFICATIONS**Electronic specifications**

Frequency Response:	20 Hz ÷ 20 kHz
THD+N, 20dB gain, 0dBu out	>0.02

Inputs

Mic:	6
Gain Range:	6 dB ÷ 60 dB
Input Noise Level:	120 dBu A-Weighted
Mic Inputs Impedance:	2 kohm
Low Cut:	80 Hz
Phantom Power +48V:	Yes
Mono Line:	6
Gain Selection:	-24 dB ÷ 30 dB
Line Input Impedance:	60 kohm
HI-Z Line Inputs:	2
HI-Z Line Inputs Impedance (Mohm):	1 Mohm
Stereo Line:	3
Gain Selection:	-15 dB ÷ 15 dB
Stereo Line Input Impedance (kOhm)	60 kohm
Stereo Returns:	1
Gain Selection:	0 dB ÷ 10 dB
Stereo Returns Input Impedance (kOhm)	60 kohm

Outputs

Main MIX:	1
Control Room:	Yes
FX Send:	1
AUX Send:	4
AUX Output:	4
Phones:	1
2 Track:	Yes

Outputs specifications

Main Out Impedance:	600 ohm
Main Out Level:	22 dBu
Aux Out Impedance (ohm):	600 ohm
Aux Out Level:	22 dBu
Group Out Impedance (ohm):	600 ohm
Group Out Level:	22 dBu
Phones Out impedance (ohm):	150 ohm

Compressors

RCF Compressors:	4 Single Control
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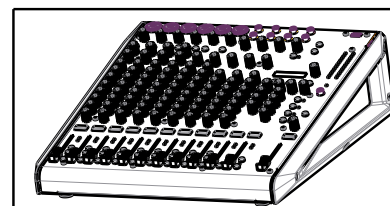
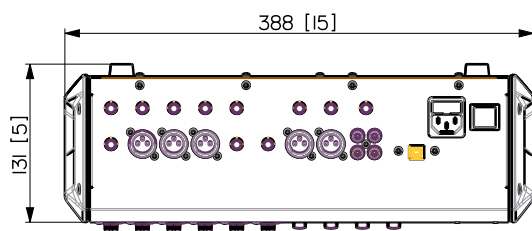
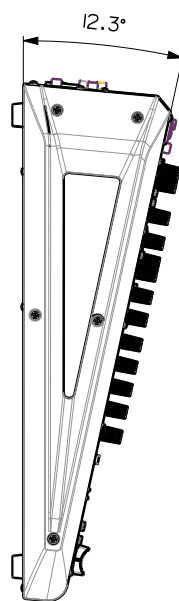
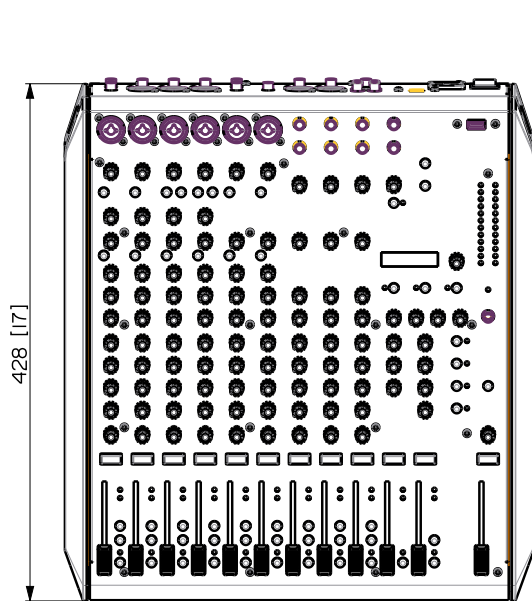
EQ	Input Channels EQ:	1 Semi Parametric / 2 Shelving
	Description:	High Shelving at 10kHz +/-15dB Mid Semi parametric freq. 100Hz-8kHz, +/-15db, Wide/Narrow Q bell Low Shelving at 10Hz
Auxiliary sends	AUX:	2 PRE / 1 PRE/POST
	FX POST:	1
Internal Effects	Send Effects:	1
USB audio	Type:	B
	Play trk:	2
	Rec trk:	2
	Supported Play Formats:	WAVE
	Supported Rec Format:	WAVE
Other features	Footswitch:	Yes
Electrical specifications	Power supply:	Internal
	Voltage requirements:	90 V - 240 V
	Power consumption (MAX):	70 W
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	Metal
Size	Height:	125 mm / 4.92 inches
	Width:	430 mm / 16.93 inches
	Depth:	385 mm / 15.16 inches
	Weight:	6.9 kg / 15.21 lbs
Shipping informations	Package Height:	215 mm / 8.46 inches
	Package Width:	580 mm / 22.83 inches
	Package Depth:	506 mm / 19.92 inches
	Package Weight:	8 kg / 17.64 lbs

PART NUMBER

- **17140086**

E 12

EAN 8024530015183



VISTA 3D / 3D VIEW



MIXER E 12 90-240 V

REV.
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