

F 6X

6 CHANNEL MIXING CONSOLE WITH MULTI-FX

DESCRIPTION

RCF's next generation F Series mixers builds on the rich analog legacy found in the professional E Series, featuring high quality sound in four formats from 6 to 16 channels. A powerful tool for the musician and the sound enthusiast, entirely conceived and designed by the RCF R&D team. Housed in a sturdy metal chassis, each mixer features a full balanced audio path from input to output and the unique PRO DSP FX: 16 professional effects such as Reverbs (Halls, Rooms, Plates, Spring), Delays (Mono, Stereo and Multitap), Chorus, Flangers and Echoes. The models F-10XR, F-12XR, and F-16XR, include an USB audio interface, for stereo recording on computer-based DAW and 2-channel playback.



FEATURES

- 2 Mic/Line inputs
- 2 stereo line inputs
- One Aux/FX (post)
- Balanced main output audio path from input to output
- 16 presets PRO DSP internal FX
- Sturdy metal chassis
- External universal power supply
- Designed and engineered in Italy

TECHNICAL SPECIFICATIONS

Electronic specifications	Frequency Response: THD+N, 20dB gain, 0dBu out	20 Hz ÷ 20 kHz <0,02% A-Weighted
Inputs	Mic: Gain Range: Input Noise Level: Mic Inputs Impedance: Low Cut: Phantom Power +48V: Mono Line: Gain Selection: Line Input Impedance: Stereo Line: Gain Selection: Stereo Line Input Impedance (kOhm)	2 0 dB ÷ -50 dB -124 dBu A-Weighted 14 kohm 80 Hz Yes 2 20 dB ÷ -30 dB 21 kohm 2 20 dB ÷ -30 dB 15 kohm
Outputs	Main MIX: FX Send: AUX Output: Phones:	1 1 1 1
Outputs specifications	Main Out Level: Aux Out Level: Phones Out impedance (ohm):	28 dBu 28 dBu 150 ohm
EQ	Input Channels EQ: Description:	2 Shelving / 1 Generic High:+/-15 dB @ 10 kHz Shelving, Mid:+/-15 dB @ 1,250 kHz, Bell Low:+/-15 dB @ 100 Hz Shelving.
Auxiliary sends	FX POST:	1
Internal Effects	Send Effects:	1
Other features	Footswitch:	Yes
Electrical specifications	Power supply: Voltage requirements: Power consumption (MAX):	External 100 V - 240 V 12 W
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material: Color:	Metal Black



Size	Height:	79 mm / 3.11 inches
	Width:	210 mm / 8.27 inches
	Depth:	255 mm / 10.04 inches
	Weight:	1.8 kg / 3.97 lbs

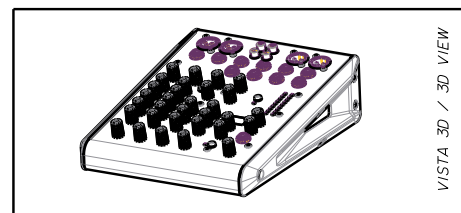
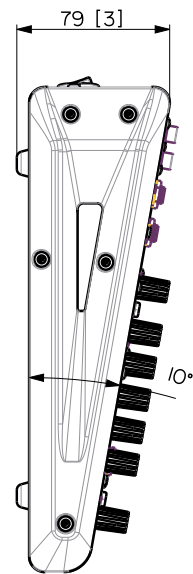
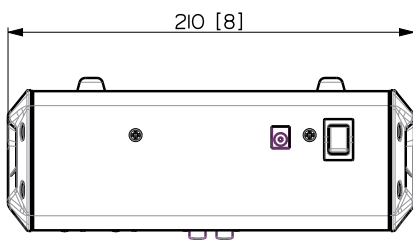
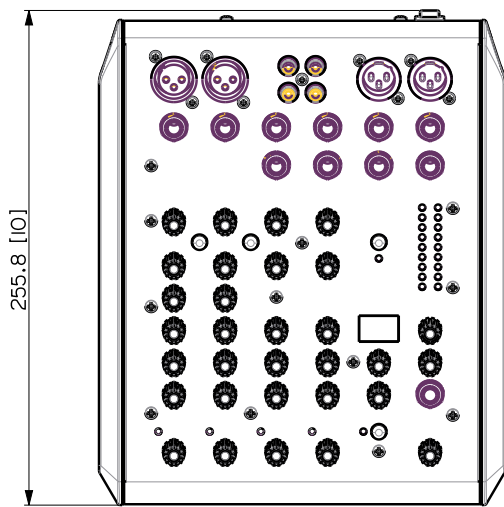
Shipping informations	Package Height:	122 mm / 4.8 inches
	Package Width:	378 mm / 14.88 inches
	Package Depth:	260 mm / 10.24 inches
	Package Weight:	2.75 kg / 6.06 lbs

PART NUMBER

- **17140088**

F 6X

EAN 8024530016135



VISTA 3D / 3D VIEW

	MIXER F 6X 90-240 V	REV. A
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