



# F 24XR

24-CHANNEL MIXING CONSOLE WITH MULTI-FX & RECORDING



## Description

The F 24XR features 18 mic preamp inputs, 16 mono line inputs, 4 stereo line inputs, multi-FX, 6 single control compressors, stereo recording and playback via USB port, balanced main output (Stereo XLR + TRS). The mono channels are provided with 3-band EQ, with selectable mid frequency, and 3-band for stereo channels. The mixer features 16 PRO DSP internal presets, two stereo output busses and 4 aux sends (2 pre, 1 pre/post, 1 post). It also features 60mm faders.

## Features

- › Sturdy Metal Chassis
- › PRO DSP FX onboard with 16 presets
- › Stereo Recording and Playback via USB ports
- › Balanced main output audio path from input to output
- › 6 single control compressors
- › Mono channels provided with 3-band EQ, with selectable mid frequency
- › Robust, compact and attractive design.
- › Designed and Engineered in Italy
- › Internal Universal Power Supply
- › 60 mm faders

## Part Number

17140101	F 24XR	EU	90-240 V	Black	EAN 8024530017675
17140123	F 24XR	US	90-240 V	Black	EAN 8024530018030
17140124	F 24XR	UK	90-240 V	Black	EAN 8024530018047
17140125	F 24XR	JP	90-240 V	Black	EAN 8024530018054



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<b>TECHNICAL SPECIFICATIONS</b>		
<b>Electronic specifications</b>	Frequency Response	20 Hz ÷ 20 kHz
	THD+N, 20dB gain, 0dBu out	<0,02% A-Weighted
<b>Processing</b>	Dynamic Range	> 85dB
<b>Inputs</b>	Channels	24
	Mic	18
	Gain Range	0 dB ÷ -50 dB
	Input Noise Level	-124 dBu A-Weighted
	Mic Inputs Impedance	14 kohm
	Low Cut	80 Hz
	Phantom Power +48V	Yes
	Mono Line	16
	Gain Selection	20 dB ÷ -30 dB
	Line Input Impedance	21 kohm
	HI-Z Line Inputs	1
	HI-Z Line Inputs Impedance (Mohm)	1 Mohm
	Stereo Line	4
	Gain Selection	20 dB ÷ -30 dB
	Stereo Line Input Impedance (kOhm)	14 kohm
	Input Connectors	XLR, Jack, RCA
<b>Outputs</b>	Main MIX	1
	Control Room	Yes
	FX Send	1
	AUX Send	3
	AUX Output	4
	Group Out	2
	Phones	1
	Output Connectors	XLR, Jack
<b>Outputs specifications</b>	Main Out Level	28 dBu
	Aux Out Level	28 dBu
	Group Out Level	28 dBu
	Phones Out impedance (ohm)	150 ohm
	Phones Out Level	10 dBm
<b>Compressors</b>	RCF Compressors	n°6 Single Control Compressors on Channels 1 to 6
<b>EQ</b>	Input Channels EQ	1 Semi Parametric / 2 Shelving
	Description	High: +/-15 dB @ 10 kHz Shelving Mid: +/-15 dB @ Freq. sel. from 100Hz to 8kHz - Bell Low: +/-15 dB @ 100 Hz Shelving
<b>Auxiliary sends</b>	AUX	2 PRE / 1 PRE/POST
	FX POST	1
<b>Internal Effects</b>	Send Effects	1
<b>USB audio</b>	USB Audio Interface	Yes
	Type	B
	Play trk	2
	Rec trk	2
	Supported Sample Rate	44.1, 48.0 kHz
<b>Other features</b>	Footswitch	Yes
<b>Electrical specifications</b>	Power supply	Internal
	Voltage requirements	100 V - 240 V
	Power consumption (MAX)	70 W
<b>Standard compliance</b>	Safety agency	CE compliant



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## Physical specifications

### Size / Weight

Cabinet/Case Material	Metal
Color	Black
Height	107 mm / 4.21 inches
Width	720 mm / 28.35 inches
Depth	406 mm / 15.98 inches
Weight	9.5 kg / 20.94 lbs