

# 16-Channel Digital Mixer

16-Channel digital mixer with integrated 18x16 USB audio interface (24 bit / 48 kHz)

8 Mono channels

4 Stereo channels

4 Aux-ways

Inputs: 12x XLR (microphone), 12x TRS-jack (line) and 4x RCA (line)

Outputs: 3x XLR (sum L / R, monosum), 8x TRS jack (sum L / R, monitor L / R 4x Aux)

Stereo headphone output: 6.5 mm jack with volume control

Talkback section with own XLR microphone input

13 XMAX Class A preamplifiers

Audiophile Burr-Brown digital converters with 118 dB dynamics

Fat Channel with Phase Switch, HPF, Compressor, Limiter, Noise Gate

Semiparametric 3-band EQ

Panpot and phantom power

50 fat channel presets

50 user memory

2 master effect processors (delay / reverb)

50 FX presets

50 user memory

31-band graphics EQ in total

Scene automation with Load / Save / Recall

79 user memory

17x 60mm faders

12 LED chains (level indication and parameter values)

MIDI input and output

MIDI control via standard footer: scene change

Total volume

Effects Level

Effect mute

Steel case

19 "(requires additional rack angle)

Dimensions (W x D x H): 406 x 397 x 140 mm

Weight: 7.3 kg

## Further Information

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Max.number of input channels	16
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Microphone Inputs	12
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Analog Line Inputs	12
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Analog Line Outputs	2x Main
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Analog in/ out with plug-in card expandable	No
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Digital Inputs	USB
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Digital Outputs	USB
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Digital in-/ outputs expandable	No
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Word Clock	No
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Motorfader	No
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Computer interface	USB
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MIDI-interface	Yes
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Including USB cable, recording software "Capture", control software "UC-Surface", control app "QMix" for iOS and Android, DAW software "Studio One 3 Artist", plug-in suite "Studio Magic" (Software for download)  
Suitable rack angle: Art. 274383 (not included)