

## MXR-6 - 6-Channel Audio Mixer



6-channel audio mixer,  
with DSP effect unit, integrated MP3 player and Bluetooth receiver.

- Integrated USB audio interface (will be identified and addressed as an external sound card)
- Full-duplex USB port (allows for simultaneous recording and reproduction) for reproduction of digital audio data from a PC and for recording mixings onto a PC
- 4 mono input channels with gain control, 2-way equalizer and pan pot
- 2 stereo input channels with 2-way equalizer and balance control
- MP3 player
- USB interface
- Bluetooth receiver
- 16 different DSP effects
- Adjustable aux return input and FX send output
- +48 V phantom power, can be activated as required
- Adjustable headphone output
- Stereo LED level display
- Power is provided via USB or enclosed power supply

Available as of June 2020

## Tekniset tiedot:

|                     |  |
|---------------------|--|
| Input channels      | : 6  |
| Number of mix/mono  | : 4  |
| No. of channels     | : -  |
| No. of inputs       | : -  |
| Mic input           | : 2 mV, bal. 4 x XLR   |
| Line input          | : 100 mV (stereo), 2 x 6.3 mm jack L/R 60 mV (mono), 2 x 6.3 mm jack |
| CD input            | : -  |
| Phono input         | : -  |
| Tape (play)         | : -  |
| Aux input           | : 400 mV, 1 x 6.3 mm jack L/R  |
| Insert input        | : -  |
| Effect return       | : -  |
| Master output       | : 500 mV, 1 x 6.3 mm jack L/R  |
| Record output       | : -  |
| Monitor output      | : -  |
| Booth output        | : -  |
| <b>Aux output</b>   | : -  |
| Insert output       | : -  |
| Effect send         | : 4.4 V, 1 x 6.3 mm jack   |
| <b>Control room</b> | : -  |
| <b>Tape (rec)</b>   | : -  |
| Headphones          | : ? 8 Ohm, 1 x 6.3 mm jack   |
| Gooseneck lamp      | : -  |
| WiFi                | : -  |
| USB                 | : yes  |
| Bluetooth           | : yes  |
| Frequency range     | : 20-20,000 Hz   |
| THD                 | : < 0.03%  |
| S/N ratio           | : ? 83 dBA   |
| Crosstalk           | : -  |
| Equalizer bass      | : ±15 dB/80 Hz   |
| Equalizer midrange  | : -  |
| Equalizer treble    | : ±15 dB/12 kHz  |
| equalizer           | : -  |
| Talkover            | : -  |

|  |                             |
|--|-----------------------------|
| Phantom power                            | : +48 V                     |
| Crossfader                               | : -                         |
| Media player                             | : -                         |
| Amplifier                                | : -                         |
| Power supply                             | : USB or encl. power supply |
|  |                             |
| Mains voltage                            | : -                         |
| Mains frequency                          | : -                         |
| Power consumption, operation             | : -                         |
| Operating voltage (possible alternative) | : -                         |
| Power supply (possible alternative)      | : -                         |
| Admiss. ambient temp.                    | : 0-40 °C                   |
| Width                                    | : 308 mm                    |
| Height                                   | : 53 mm                     |
| Depth                                    | : 205 mm                    |
| Rack spaces, RS                          | : -                         |
| Weight                                   | : 1.9 kg                    |