

MADRIX USB ONE

One of the smallest **USB** interfaces for **DMX** output or **DMX** input.



DMX-IN/OUT With 5-Pin NEUTRIK XLR Port

This device allows you to send or receive DMX data using 512 DMX channels. A male-to-male, 3-pin or 5-pin XLR Gender Changer is required for DMX-IN.

Hot Swapping & Plug and Play

Devices can be connected to and disconnected from the computer during use and without a reboot.

USB 2.0 Standard

The USB 2.0 standard is fully supported to allow for a higher maximum speed of 480 MBit/s.

Power Over USB

The interface is powered directly via the USB port and does not need an additional power supply.

Remote Control

MADRIX® 5 can be controlled remotely using the implemented DMX-IN functions.

Frame Rate Stability

Up to 60 devices can be connected to a USB host controller without having any frame rate problems. (60 DMX512 interfaces amount to 30,720 DMX channels.)



Specifications

| | |
|-----------------|-----------------------------------|
| Supply Of Power | DC 5 V, 500 mA, Power over USB |
| USB Port | USB 2.0, type A plug, 2 m cable |
| DMX512 | 512 DMX channels, input or output |
| DMX512 Port | 5-pin, XLR, female, NEUTRIK |
| Weight | 105 g |
| Operating Temp. | 10 °C to 50 °C |
| Storage Temp. | -10 °C to 70 °C |
| IP Rating | IP20 |
| Certificates | CE, FCC, RoHS |

