SandBox UMX2

Compact USB to 2 Port DMX Device



- Easy USB connection.
- Two bi-directional DMX-512 ports.
- Male, female or male/female XLRs.
- LEDs for DMX and USB activity.
- USB powered, no external supply.
- Setup via SandNet LocalLink.

The SandBox UMX2 offers exceptionally cost efficient PC to DMX connectivity in an ultra compact format. Connect the UMX2 with a USB cable to your laptop or desktop running lighting control software and you have a complete lighting control system ready to go. The UMX2 is also an excellent input device for visualization software like WYSIWY G^{TM} , Martin ShowDesignerTM, CaptureTM.

The SandBox UMX2 is equipped with 2 bi-directional ports for up to 1,024 DMX inputs or outputs. The DMX connectors are located on the front of the unit and are complimented by separate input and output indicators for easy monitoring.

The SandBox UMX2 is available with 3 different connector configurations; 2 male XLRs, 2 female XLRs, or one male and one female XLR, offering the optimal solution for your everyday application.

SandNet LocalLink provides a unique utility that allows you to connect the SandBox UMX2 to PC based lighting controls running manufacturer specific or open "DMX over Ethernet" protocols. This eliminates the need for system specific USB drivers and facilitates USB connectivity for a wide range of popular PC based lighting control systems and visualizers.

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Sand Network Systems

Physical:

Enclosure: Black anodized extruded aluminum.

Feet: Molded Urethane.

Size: Imperial = $1.6" \times 2.6" \times 4.5"$ Metric = $140 \times 38 \times 140$ mm.

Weight: Imperial = 16 oz. Metric = 500g.

Connectors:

2 DMX Neutrik XLR Series B gold plated 5P M.

2 DMX Neutrik XLR Series B gold plated 5P F.

1 DMX Neutrik XLR Series B gold plated 5P M. 1 DMX Neutrik XLR Series B gold plated 5P F.

LED Indicators:

USB Activity.

2 DMX input status and activity.

2 DMX output status and activity.



Sand = Scalable autonomous network devices

Ordering Info:

SB-UMX2MM SandBox with 2 male DMX ports.
SB-UMX2FF SandBox with 2 female DMX ports.

SB-UMX2MF SandBox with 1 male and 1 female DMX port.

Related Info:

SandNet LocalLink for SandBox Ethernet to USB conversion, configuration and management is available to download from www.sandsys.com for free. SandNet OneLink, MultiLink, and OmniLink are middleware packages that facilitate extensive protocol conversion, processing, management, and monitoring of entertainment and control networks. SandBox is also available with Ethernet interfaces, the EMX models.

Implementation of RDM, ACN, 802.3af, other emerging standards and general specification are subject to change without notice.

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