

MADI.BRIDGE

8 PORT MADI SWITCHER / ROUTER



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DirectOut
TECHNOLOGIES

MADI.BRIDGE

is an 8-port (8 x 64 channel) MADI switcher and router with remote control and a preset memory.

It features six coaxial (BNC) and two optical (SC) MADI I/Os to link between MADI devices from any manufacturer.

Updated and re-designed, it acts as a patchbay, signal distributor, signal buffer and input selector all in one device.

New features include redundant power supplies, a USB port to enable firmware updates for future enhancements and additional remote control capabilities.

Flexibility

Any port input can be assigned to any port output, allowing copying, distribution and format conversion of MADI signals. The port selection is monitored by individual displays on the front panel.

Compatibility

All input signals are transported in their native state, thus supporting any format regardless of channel count, whether or not control data and/or sample rates are included, or even violations of the MADI protocol.

Highly sensitive input stages mean that up to 100 m coaxial cable runs can be supported, even between devices.

Accessibility

Push buttons offer quick access to port selection, preset management and device lock.

TECHNICAL DETAILS

MADI Ports (I/O):	2 x SC-Socket multi/single-mode 6 x coaxial BNC, 75 Ω
MIDI: USB:	2 x DIN in / out for remote control USB 2.0 for remote control and firmware updates
Sample Rates:	44.1, 48, 88.2, 96, 176.4, 192 kHz (+/- 12,5%)
MADI Formats (I/O):	48k Frame, 96k Frame, 56/64 channel, S/MUX bit-transparent
Power Supply:	2 x 84 V to 264 V AC / 47 Hz to 63 Hz / safety class 1
Dimensions:	Width 19" (483 mm) Height 1 RU (44.5 mm) Depth 7.8" (200 mm)
Weight:	about 3 kg

A matrix display previews stored signal routing in nine possible presets.

Fast, safe operation

An intuitive and easy to navigate user interface makes for fast and straightforward operation.

A device lock safeguards against accidental changes.

Dual redundant power supplies ensure maximum reliability.

globcon Remote

MADI.BRIDGE is supported by globcon, which is a free, global control software platform.

Visit www.globcon.pro for more information about globcon.



Remote Methods:



USB



MIDI over MADI



MIDI

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