midiBeam
Wireless MIDI Interface

Panda-Audio Ltd.

www.panda-audio.com
Product web site: www.pandamidi.com

EU Directives on the Protection of the Environment

RoHS This product is compliant with the EU Directive 2002/95/EG for the Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment. No lead (Pb) cadmium (Cd), mercury (Hg), hexavalent chromium (Cr + 6), PBB or PBDE is intentionally added to this device. Any traces of impurities of these substances contained in the parts are below the RoHS specified threshold levels.

REACh This product is compliant with the European Union Directive EC1907/206 and contains none or less than 0.1% of the chemicals listed as hazardous chemicals in the REACh regulation.

WEEE As with the disposal of all old electrical and electronic equipment, this product is not to be treated as regular household waste. Instead it shall be handed over to the applicable collection point for recycling of electrical and electronic equipment.

CE This product complies with the European Union Council Directives and Standards relating to electromagnetic compatibility EMC Directive (2006/95/EC) and the Low Voltage Directive (2004/108/EC). EMC compliance test report: EMC – 130930/1

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and;
(2) This device must accept any interference received, including interference that may cause undesired operation.

Observe proper precaution when handling batteries

Batteries may leak or explode if improperly handled. Observe the following precautions when handling batteries for this product:

- Be sure the product is off before replacing the batteries.
- Use only good quality alkaline batteries.
- When inserting the batteries, do not attempt to insert them backwards.
- Do not short or disassemble the batteries.
- If the device is not used over longer time, then remove the batteries.

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midiBeam
Quick Start Guide Version 1.0

Introduction

The midiBeam wireless MIDI interface connects your MIDI instrument (or any MIDI source) to your synthesizer or computer through radio waves, without any cable connection.

The midiBeam system consists of two boxes, the TX02 transmitter and the RX02 receiver.

Setting up TX02

Use a small screwdriver to remove the screw from the plastic box. Put two premium quality AAA alkaline batteries into TX02. Beware to push down the top at the marked place with your thumb while opening and closing the box. Connect the DIN plug of TX02 to the MIDI output of your instrument.

Setting up RX02

Connect RX02 to USB power either through a wall-wart USB adaptor, or to a computer. Connect the MIDI OUT of RX02 to the MIDI IN of your synthesizer with a DIN-DIN MIDI cable, or use a soft synthesizer on the computer.

Operating midiBeam

Turn on both devices. Press the "PAIRING" button on both of them. After blinking for a few seconds both of them change to continuous light. This means that they are paired now to a common radio channel.

You can start to play your keyboard, and whatever you send into the MIDI IN of TX02 (the DIN plug hanging on the short cable), will appear on the DIN and USB outputs of RX02. Both devices will store their channel settings in permanent memory, so when you turn them on next time they will remember on each other.

Find the full midiBeam User Guide at www.pandamidi.com

Warranty

If your midiBeam system defects or malfunctions any time as a result of any defected electronic parts or our design fault we provide you a limited lifetime warranty of repairing or replacing it.