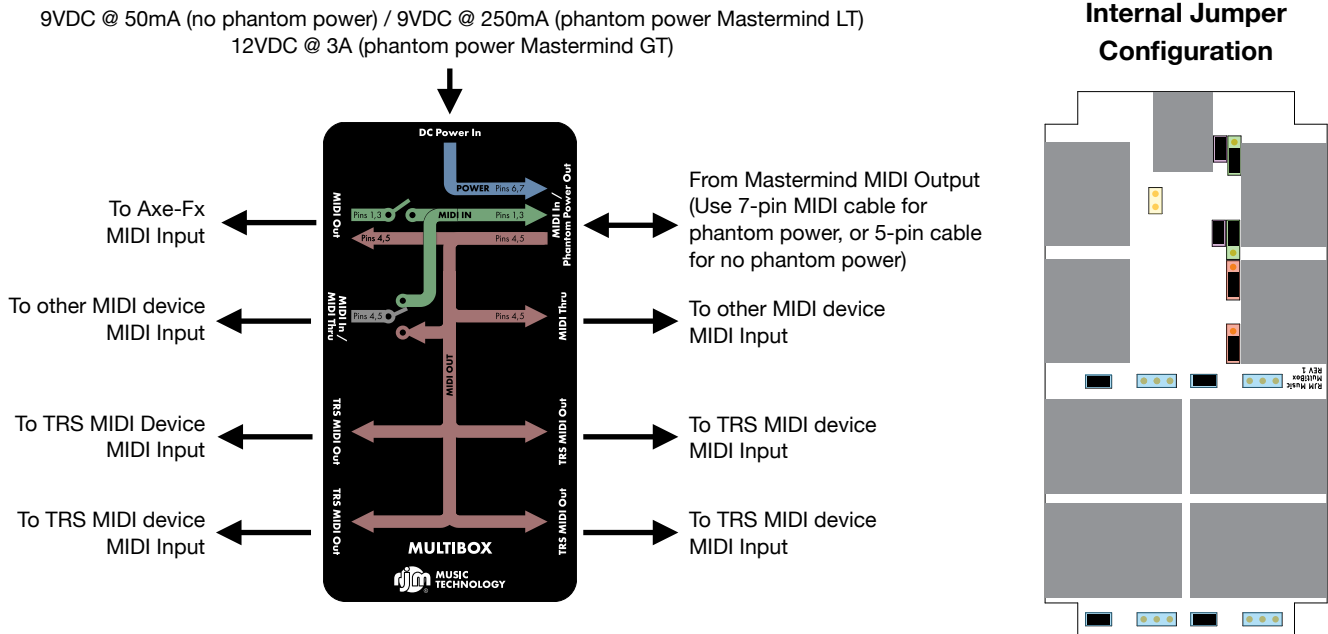


MULTIBOX CONFIGURATION DIAGRAM

Mastermind to Fractal Axe-Fx I or Axe-Fx II with bidirectional MIDI and phantom power

This connects the MIDI input of a Fractal Audio Axe-Fx I or Axe-Fx II to an RJM Mastermind MIDI controller, providing a bidirectional connection between both units as well as providing phantom power to the Mastermind. The additional MIDI and TRS ports can be used to connect to other MIDI devices.

A 7-pin MIDI cable is typically used to connect to a Mastermind GT or LT. This allows the MultiBox to provide phantom power to the Mastermind. A standard 5-pin MIDI cable can also be used to connect to your MIDI controller, as long as phantom power is not needed. The cable needs to be a “5-pin active” cable. “3-pin active” MIDI cables are not able to carry bidirectional MIDI.



TRS MIDI Jumpers

Each TRS MIDI jack has two jumpers next to it, one with 2 pins and one with 3. There are three different jumper settings that can be selected which determine what devices it's compatible with. If your device is not listed here, consult your device's user manual to determine which option to select.

- Tip Active (Strymon, Eventide, Empress, etc.) (*default*)
- Ring Active (Chase Bliss)
- Standard MIDI (Boss, etc.)

Other configuration diagrams are available at rjmmusic.com