



## CUSTOM FOOT CONTROLLER

Congratulations on your purchase of the FBX Custom Foot Controller for Line 6's Vetta series products.

### **Care and Feeding**

When moving your FBX around, always grab it by the edges of the main body's metalwork; do not lift up the FBX by the pedals. You can clean the FBX with a damp (not wet) cloth. If you own a Vetta combo, you will find that the FBX is sized to fit into the back of the amp; insert the pedal so its display and switches face the magnets, with the thin edge of the pedal (the edge that would normally be toward you as you stand in front of the pedal while using it) toward the bottom of the amp.

### **Getting Connected**

The FBX is designed exclusively for use with Line 6's Vetta series products. Do not attempt to connect the FBX to any other product. Your FBX connects to Vetta with the included locking cable. This cable allows the FBX and Vetta to communicate, and also supplies the FBX with power; there is no separate power cord needed for the FBX.

### **Operation**

The FBX lets you choose channels on your Vetta, turn individual effects on and off, control the volume and wah as well as Pedal 1 and Pedal 2 functions, operate the tuner, and tap in a tempo for your effects. Your Vetta manual provides the details, but the basic idea is that you connect the FBX to your Vetta, turn the Vetta on, and everything just works. Details on the cable that connects FBX to Vetta are on the flip side of this card.

### **Options**

The Vetta Foot Control button lets you choose, on a channel by channel basis, whether the FBX pedals will control Wah or Pedal 1, and Volume or Pedal 2 functions, and assign the parameters that Pedal 1 and Pedal 2 will control. The Vetta Routing button lets you determine where the volume and wah pedals appear in the Vetta's signal flow, and how the volume pedal will function.



## **Cable Specifications**

The cable that connects the FBX is a standard cable used in the computer industry for connecting networks of computers. We chose this type of cable for the FBX because (1) it can carry multiple signals simultaneously, allowing it to transport both power and communications between the Vetta and the FBX, eliminating the need for multiple tangled cables or a bulky wall wart; (2) it gives you locking connectors on both ends to insure you don't disconnect from the Vetta or FBX by accident when you're jumping up and down on your FBX; (3) it has a proven track record for reliability in millions of computer installations around the world; (4) replacement cables are available in a variety of lengths and at low cost at any major computer supply store.

When purchasing a replacement cable, you should specify a:

Category 5, 10 Base-T or RJ-45 cable with male connectors on both ends.

There is a 1 to 5 grading system for computer network cable quality, with 5 being the highest quality. Get the good one.

The connectors on the end of the cable are called RJ-45 connectors; these are the standard type of connector used for 10 Base-T computer networks. So asking for "a 10 Base-T cable" or for "an RJ-45 cable" should get you what you need.

If you're unsure if you've got the right thing, note that the RJ-45 connectors basically look like a wide version of standard US telephone line connectors, with eight contacts instead of four.