Assigning a Parameter to the Expression Pedal - AX3000G

The AX3000G's expression pedal can be used to control a wide variety of parameters. In the following example we'll assign the pitch parameter of the Pitch Shifter to the expression pedal.

1. First use the Modulation selector knob to choose Pitch Shifter; the Modulation LED will begin blinking (Note; If Pitch Shifter is already selected but not audible, select another effect type first, then choose Pitch Shifter)

2. Press the EXP/CTL button (the Modulation LED will stop blinking)

3. Turn Value Knob 1 (The first small black/white knob). The display will read "M/PITCH".

4. Press the EXIT/TUNE button to return to play mode.

The expression pedal is now assigned to control the pitch parameter of the Pitch Shifter effect. Should you wish to modify the range of the pitch parameter controlled by the exp.pedal, follow the steps 5 – 8:

5. Press the EXP/CTL button.

6. Turn Value Knob 2 to make the display read "EXP MIN". You can then use this knob to specify the pitch when the expression pedal is in the toe-up position (adjustable in half step increments -24 to +24)

7. Turn Value Knob 3 to make the display read "MAX MIN". You can then use this knob to specify the pitch when the expression pedal is in the toe-down position (adjustable in half step increments -24 to +24)

8. Press the EXIT/TUNE button to return to play mode. The expression pedal will now control the pitch parameter within the specified range.

9. To write the program and save your new expression settings, simply press the WRITE button twice.