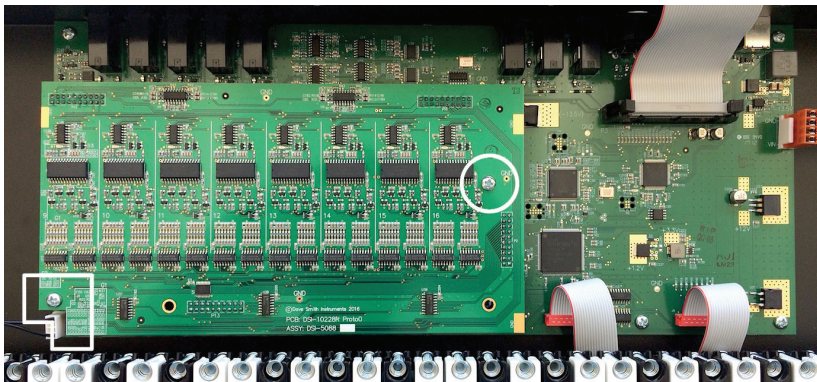


Using a 1/4" nut driver or a small crescent wrench, install the standoffs in place of the 2 screws.



Install the voice expansion board, secure it with the 2 screws, then power up the Rev2 to check for success.

5. Set the top panel back onto the Rev2.
6. Before reassembly, plug in the Rev2 power cable and turn on the Rev2. The display should read "REV2 | 16 Voice." If it doesn't display "16 Voice" go back to step 3 and ensure that all 4 connectors on the voice board are properly aligned in their sockets.
7. Once you have confirmed that the voice expansion board is installed and working, reassemble the Prophet Rev2 by following instructions given previously for opening the case — this time in reverse order.

Prophet Rev2 Voice Expansion Installation

Thank you for purchasing the Prophet Rev2 voice expansion board. Installing the board in your Prophet Rev2 is simple and requires only basic hand tools.

Required tools:

- Phillips head screwdriver
- a 1/4" nut driver or a small crescent wrench
- soft padding such as bubble wrap or a towel

Installation Overview

Here are the basic steps to installing the voice expansion board.

1. Remove the wooden sides of the Rev2.
2. Open the metal case.
3. Install the board.
4. Power up the Rev2 to check for successful installation.
5. Close the case.
6. Re-attached the wooden sides.

Each of these steps is explained below. You can also find these instructions on our website at:

www.davesmithinstruments.com/rev2-voice-expansion-install/

Installation Steps

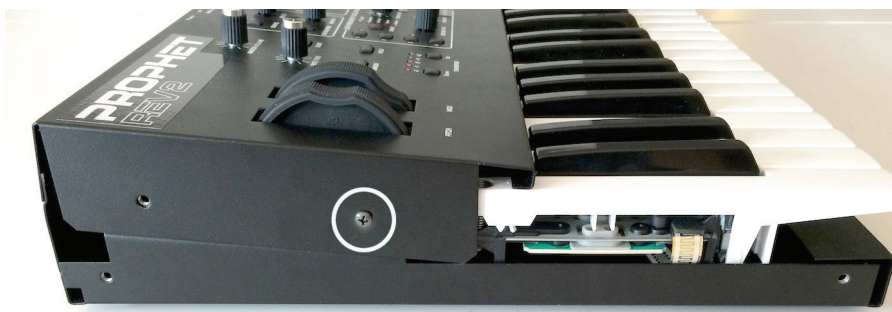
Begin by opening the case of the Prophet Rev2.

To open the case of the Rev2:

1. Unplug all power/MIDI/USB/audio/pedal cables.
2. Remove the 3 screws from each of the 2 wooden sides.
3. With the sides off, you will see 1 remaining screw on the right and left side of the case. Remove these screws.
4. Remove the 8 screws from the back panel of the metal case.



Remove the 3 screws from both the right and left wooden sides



Remove the single screw on the both the right and left sides of the metal case



Remove the 8 screws on the back of the metal case

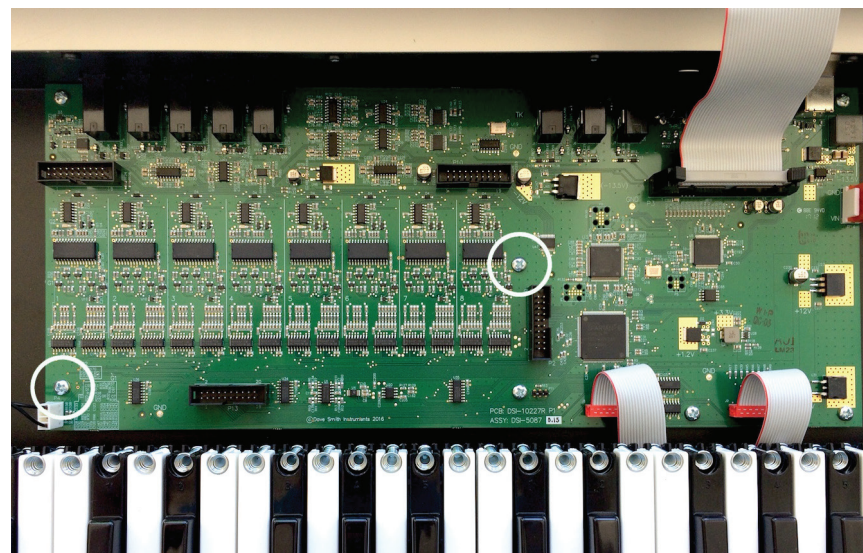
5. Place a piece of soft material such as bubble wrap or a towel behind the Rev2.
6. The top panel is connected to the main circuit board inside the Rev2 with a ribbon cable. Lift the Rev2's front panel up and off the unit. Place it face down on the soft material behind the Rev2. Do not remove or disconnect the ribbon cable.

Installing the Voice Expansion Board

Next, you will install the voice expansion board inside the Prophet Rev2, connecting it to the main circuit board.

To install the voice expansion board:

1. Remove the 2 screws shown in the photo below from the main circuit board.
2. Replace the 2 removed screws with the standoffs included in the Voice Expansion Kit. Use a 1/4" nut driver or a small crescent wrench. Use light to medium force so that you don't cause damage. The standoffs are soft metal and they can be damaged if too much force is applied. DO NOT over-tighten!
3. With the standoffs installed, orient the voice expansion board so the corner cutout is in the lower left. Align the 4 connectors on the bottom of the voice board with the 4 black sockets on the main board. Press the voice board into place with medium force, pressing on the voice board itself near each of the connector locations. See the photo on the next page.
4. Install the 2 screws that were removed in step 1 to secure the voice expansion board.



Remove the 2 screws from the main board as shown above