

D1.3a System Connections Guide

Preparing for System Installation

Prior to physically installing the digitization system please ensure that the following conditions are met:

- There is a clear work surface that measures at least 30" X 60" for the digitization system.
- A power outlet is available close to the work area (or power via extension cable.)

Placing the components

Using the two illustrations as reference, choose a right or left orientation for the digitization components.



Step 1. Place the Gator case onto the table.

Place the Gator case onto the work surface (left or right side) with the “front” label facing the front of the workstation and the arrow pointed upward. The case

Step 2. Remove Front and Back Covers of Gator Case.

1. The front and back covers of the Gator case are secured on each side by small clamps. Release the clamp from each side of the front cover by swinging the retention tab outward and turning it counter-clockwise. Once the clamp is released swing the entire mechanism outward to free that side of the cover. Repeat for all four clamps.



2. Pull the front cover away from the case. The cover will still be connected to a bracket at the top of the case. Lift the cover up off of this bracket to completely release it. Place the cover in a safe place. Repeat for the rear cover.

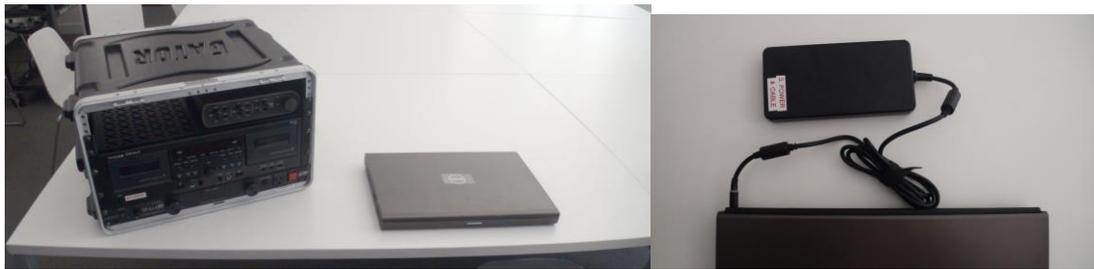


3. At this time ensure that the power switch of the SP4X4 Power Conditioner is set in the “off” position.



Step 3. Position the Laptop computer.

Place the laptop computer within three feet of the Gator case. Plug the included power supply into the laptop (the power supply will not yet be connected to an electrical source.)



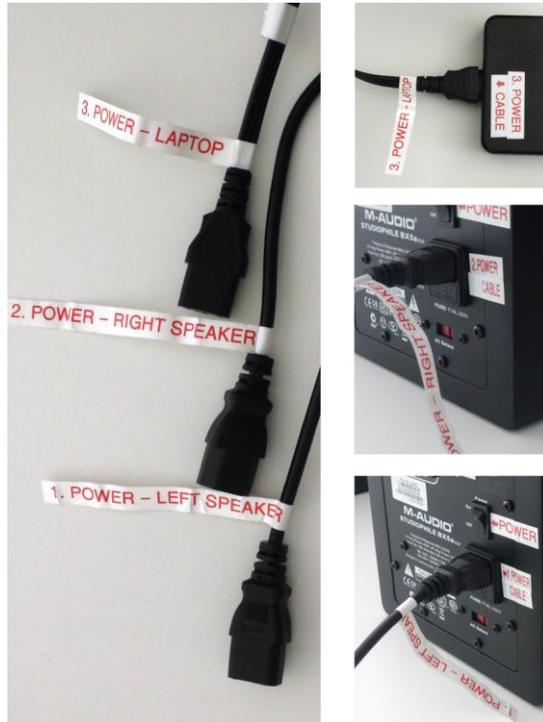
Step 4. Position the Speakers

Place the speakers behind and to each side of the laptop. Pay attention to the “left/right” markings on the back of each speaker.



Step 5: Connect Power Cables

- Locate power cables in the rear of the Gator Case (left side when looking from behind.)
- Unwrap Velcro ties securing power cables.
- Match the label on the cable to the power input of the laptop power brick and the left and right speakers. Plug each cable into its corresponding component



Step 6: Connect Speaker Audio Cables

- Locate audio cables in the rear of the Gator Case (right side when looking from behind.)
- Unwrap Velcro ties securing audio cables.
- Match the label on the cable to the left and right speakers. Plug each cable into its corresponding speaker.



Tip: Velcro ties can be rolled around the cable to prevent them from snagging on other fabrics and to protect the Velcro surface from dust and other contaminants.



Step 7: Connect USB Cable

- Locate USB cable at the top rear of the Gator Case (right side when looking from behind.)
- Unwrap Velcro ties securing USB cable.

- Plug the USB cable into a free USB on the side of the laptop closest to the Gator case.



Step 8: Connect USB Mouse to Laptop

Connect the included mouse to any open USB port on the laptop

