

Setup to Display PTZ Cameras on Front & Rear Screens

1. **STEP 1:** Unplug the Camera 3 INPUT from the back of the ATEM Mini Extreme video switch.
2. Unplug the **HDMI INPUT** (SANCTAV4) from OREI 1x4 Splitter INPUT and connect it to an **HDMI Coupler** which can be found in the top-drawer tray of the Sound Booth file cabinet.
3. Using an **additional HDMI cable** about 3 ft long (available in the filing cabinet lowest drawer), connect the other end of the HDMI Coupler to the Camera 3 INPUT (that you just unplugged) on the ATEM Mini Extreme switch.
4. **STEP 2:** Disconnect the HDMI cable running from the Avedio Link HDMI Splitter to the Camera Operator Monitor, leaving the HDMI-VGA Extender connected to the Camera Operator Monitor.
5. Connect the Avedio Link HDMI Splitter output cable that you just unplugged above into the HDMI INPUT on the OREI 1x4 Splitter.
6. **STEP 3:** Connect OREI 1x4 Splitter OUTPUT 3 HDMI cable to the HDMI-VGA Extender which you left connected to the Camera Operator's monitor.

Operation

Use the **VIDEO OUT** buttons on the ATEM Mini Extreme to select Program, Preview or 1, 2, 3 buttons to project a specific camera number onto the front and rear projector screens simultaneously.



When done with this setup, be sure to return the cables to their original positions shown below. i.e.:

1. Connect SANCTAV4 video out to the HDMI INPUT on the OREI 1x4 Splitter INPUT as shown below.
2. Connect the Avedio Splitter HDMI OUT 1 to the camera Operator's monitor as shown below.

