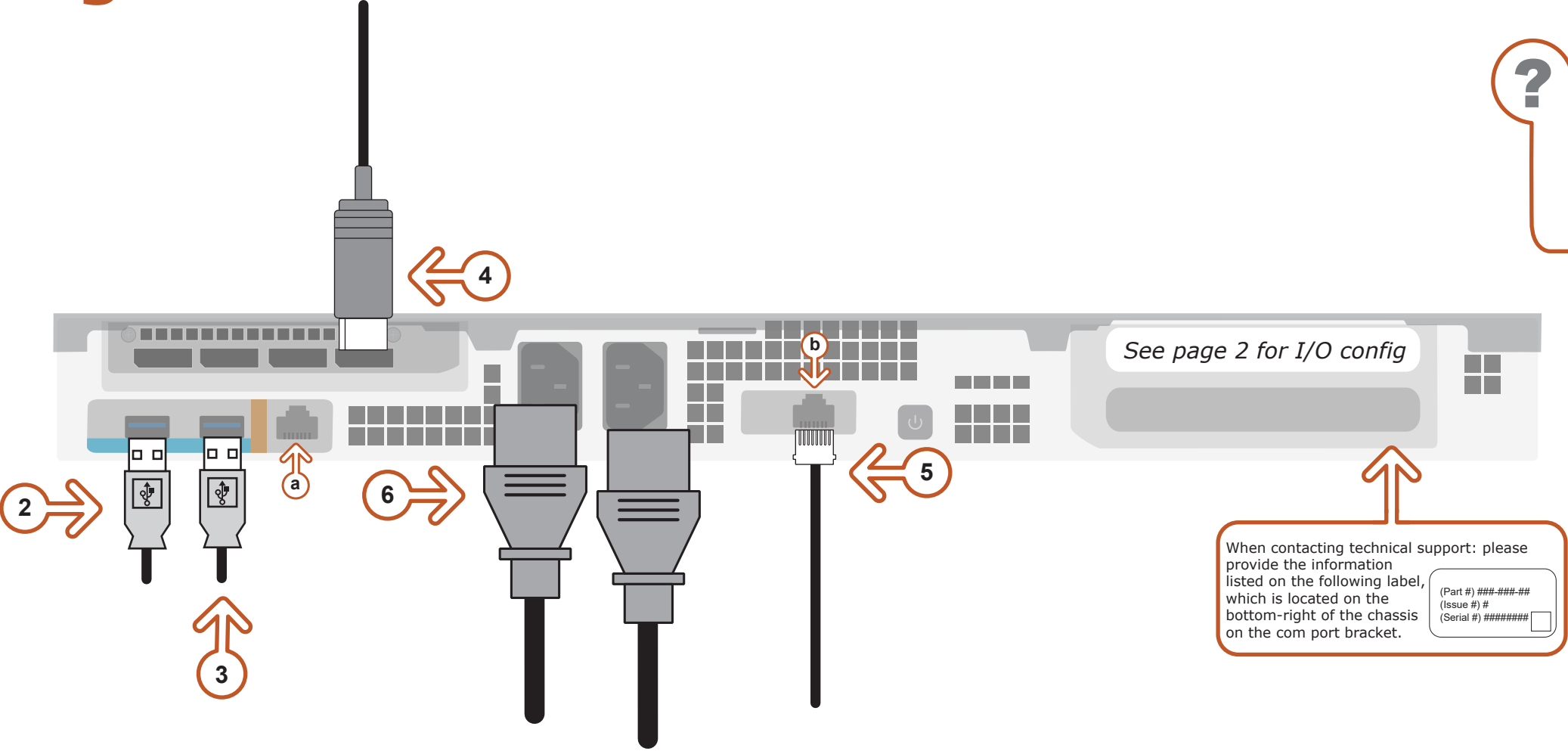


Basic Cabling

⚠ CAUTION: Before you set up and operate this product, refer to the Important Safety and Regulatory Notices document included in the shipping box.



- 1** Use the supplied Rack Mount Kit to mount the PIERO system in a 19" EIA equipment rack.
For information on installing the PIERO chassis in a rack, see the provided document "Installing the Chassis in a Rack".

2 Plug the supplied Keyboard into one of the **USB** ports.

3 Plug the supplied Mouse into one of the **USB** ports.

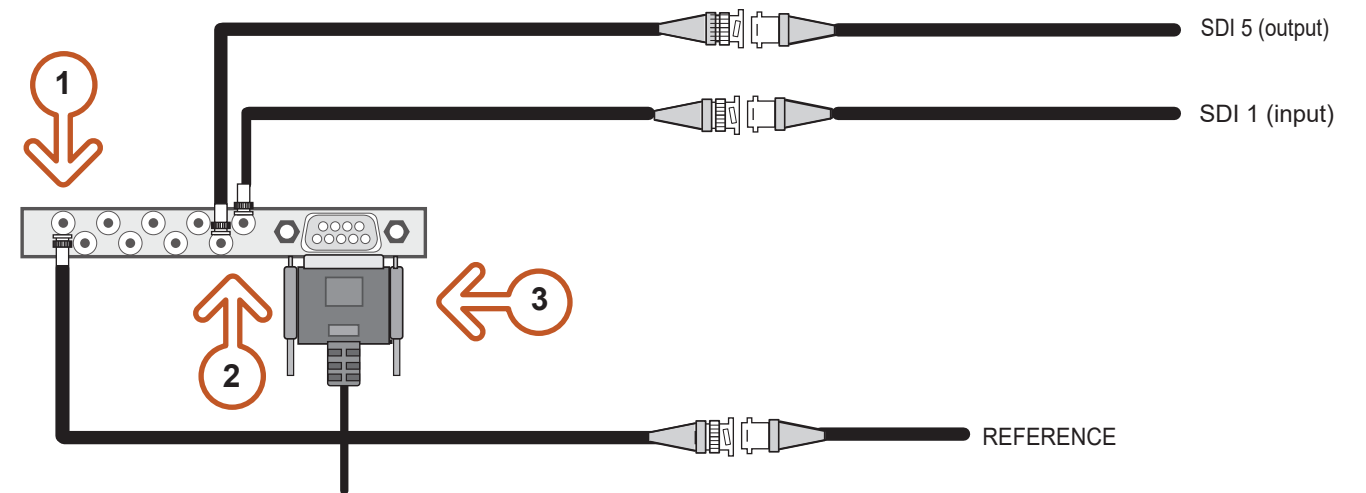
4 Connect a Monitor (customer supplied) to any of the four display ports.
KVM extenders (customer supplied) are required when the PIERO system monitor, keyboard, and mouse are located remotely from the rack room.
- 5** Plug an Ethernet cable from your Local Area Network into either the **1G (a)** or **10G (b) Ethernet** port.
PIERO systems can be connected to the Internet or restricted production network. The network connection is also used to distribute assets.

6 Connect power cords from the AC ports on the PIERO system to the mains power.
PIERO system power supplies are auto-sensing and can use either 110 VAC or 220 VAC.

Continued on other side...

Card Cabling

- 1** Connect your house reference Genlock signal to the **REF** HD-BNC connector.
PIERO systems accept analog blackburst or tri-level sync as reference inputs. Tri-level sync is recommended for HD installations.
- 2** Connect the ends of 2 mini-BNC pigtail cables to the BNC end of the pigtails.
See the *PIERO Tech Guide* for information about configuring the key and fill for the Mini-BNC connectors.
Keep any unused pigtail and SDI cables in a safe place for future use. If your facility requires analog outputs, additional outboard digital to analog conversion equipment is available from Ross Video.
- 3** If required by the replay server, connect a serial cable to the RS-422 port.
- 4** Connect power cords from the AC Ports on the PIERO system to the mains power.
PIERO system power supplies are auto-sensing and can use either 110 VAC or 220 VAC.



AJA Corvid 88 Card Diagram

To launch PIERO:

- 1** Press the **Power** button on the front of the PIERO system.
- 2** Select the **PIERO** user account icon to log onto the system.
- 3** Select the **PIERO** icon on the desktop to open the **PIERO Launcher**.

For information on...

- operating PIERO, see the *PIERO User Guide*.
- technical information, see the *PIERO Tech Guide*.
PIERO documentation can be accessed by clicking on the **Documentation** icon on the **PIERO Launcher**.