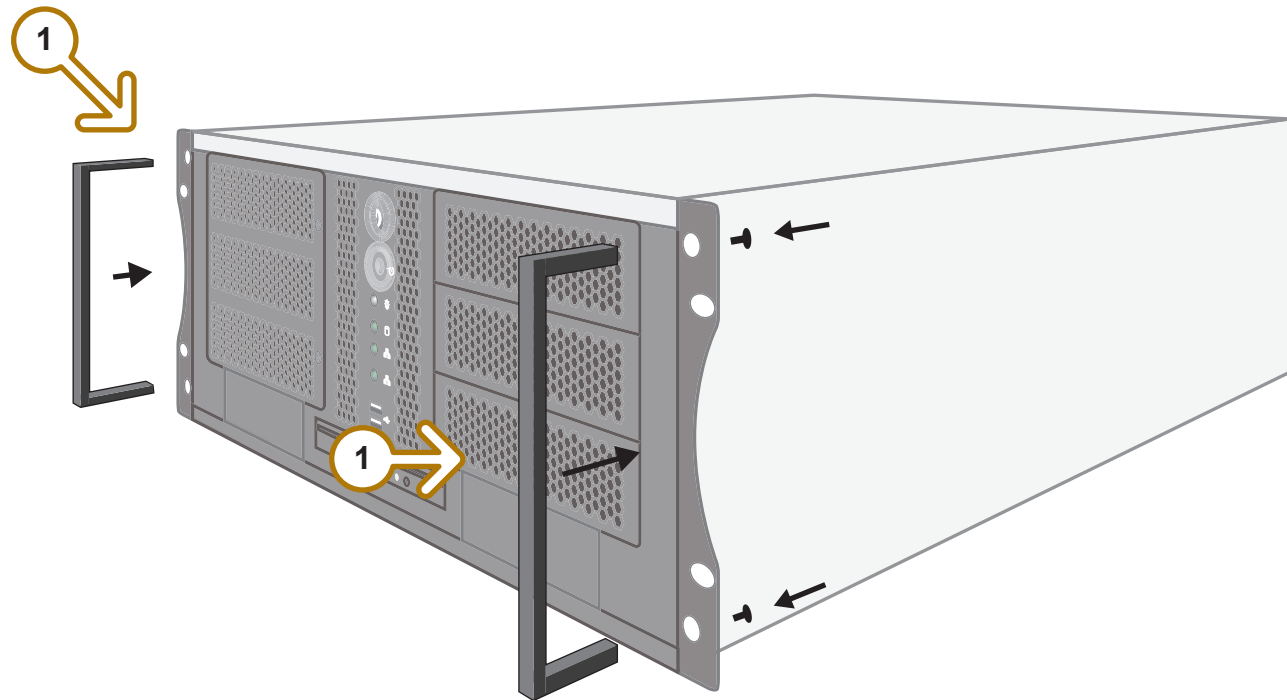
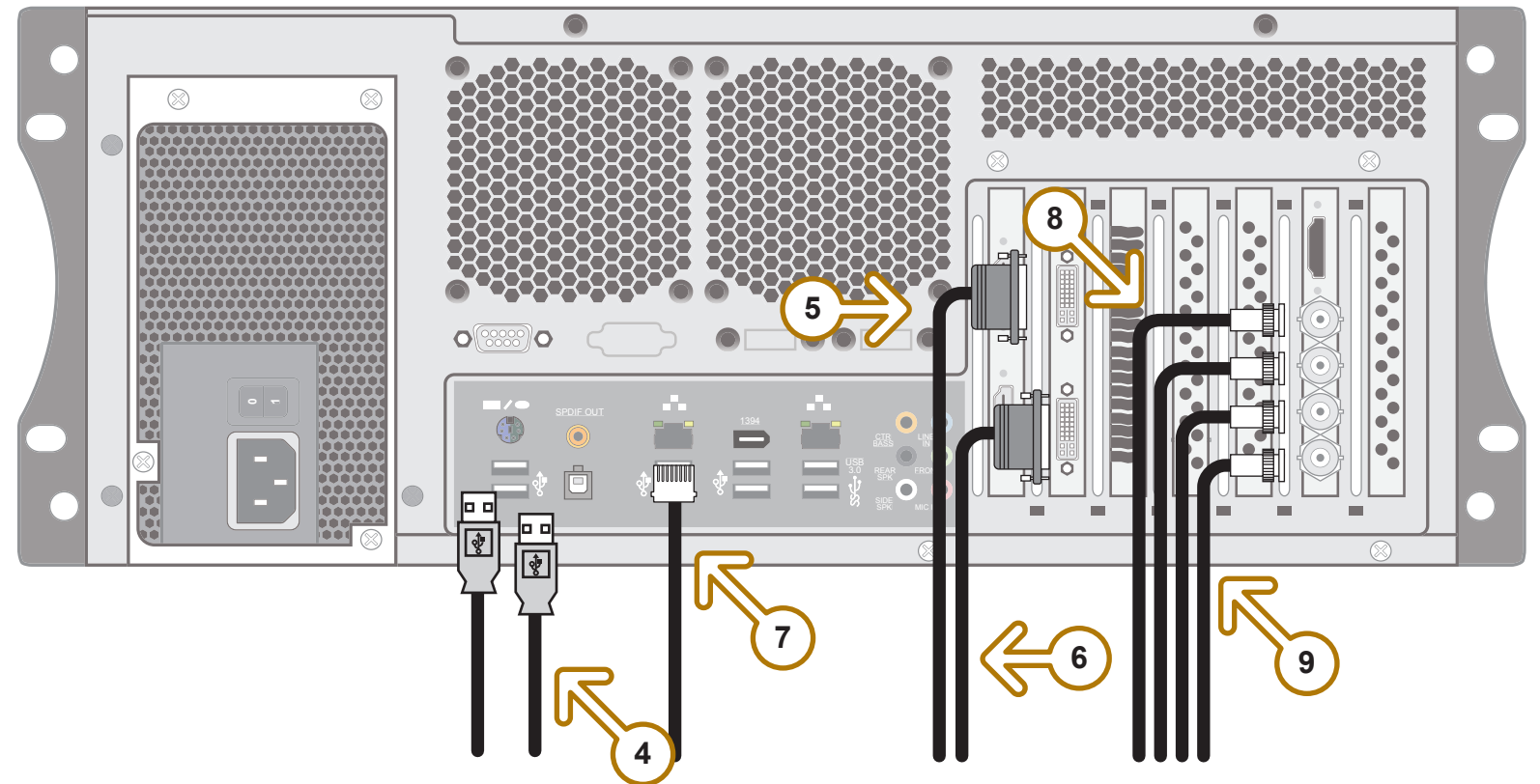


⚠ CAUTION: Before you set up and operate this product, see the “Important Safety Instructions” in your Manual.



- 1** Attach the handles to the front rack-mount tabs by aligning the handle with the round holes and fastening from the rear with the supplied screws.
- 2** Use the supplied Rack Mount Kit to mount the XPression system in a 19” EIA equipment rack. If the version of the XPression system purchased does not use a rack-mount, refer to the instructions for installing the mounting feet.
- 3** Plug the supplied Keyboard into the upper **USB** port.
- 4** Plug the supplied Mouse into the lower **USB** port.
- 5** Connect a Monitor (customer supplied) to the **DVI 1** port.
- 6** (Optional) Connect a second monitor to the **DVI 2** port to provide space for virtual preview channels, custom applications, web page capture, and more.
KVM extenders (customer supplied) are required when the XPression System monitor, keyboard, and mouse are located remotely from the rack room.



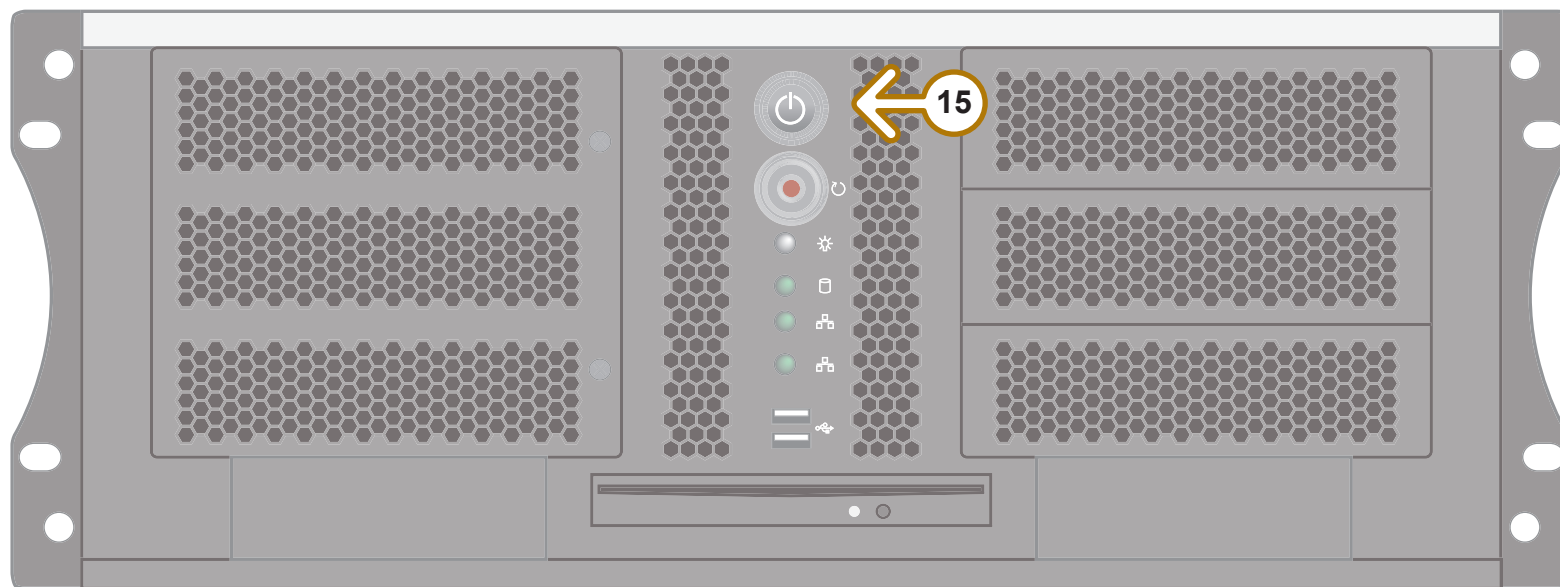
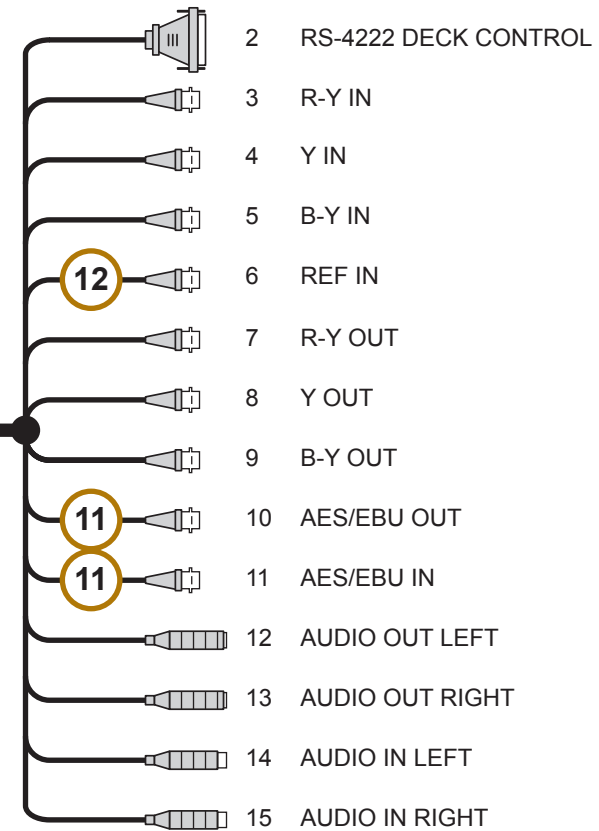
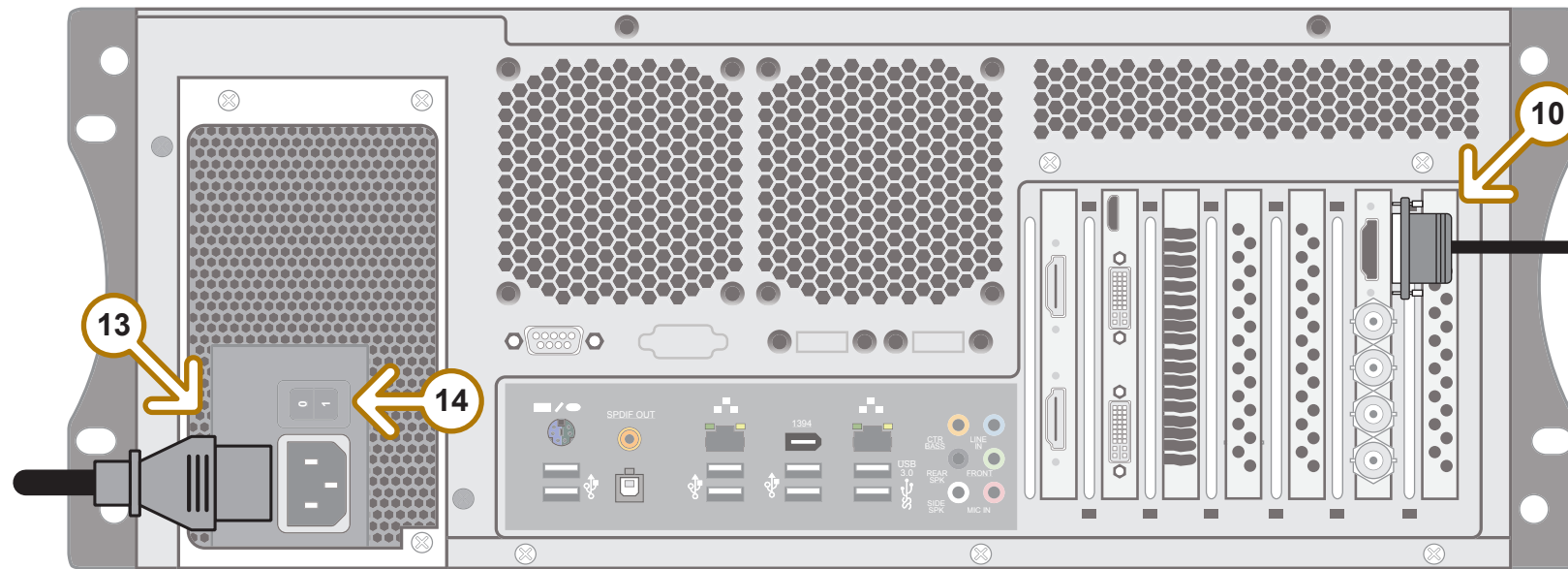
- 7** Plug an Ethernet cable from your Local Area Network into one of the **Ethernet** ports.
XPression Systems can run standalone or accept a connection to a production network. The network connection is also used for the Smart GPI Feature.
- If you are configuring an XPression Workstation or Designer system, skip ahead to step 13.**
- 8** Connect video output cables from the HD/SDI **Video Out** and HD/SDI **Key Out** BNC connectors to their required destination. Output fill is the top connector, output key is second from the top.
XPression Systems provide SDI / HD-SDI outputs. If your facility requires analog outputs, additional outboard digital to analog conversion equipment is available from Ross Video.
- 9** Connect up to 2 channels of video input to the HD/SDI **Video In** BNC connectors.
XPression Systems support SDI / HD-SDI inputs. If your facility requires analog inputs, additional outboard analog to digital conversion equipment is available from Ross Video.

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Email: techsupport@rossvideo.com



- 10** Connect the Decklink Studio Breakout cable to the **Decklink** port.
- 11** Connect audio out and audio in cables from the **AES/EBU OUT** and **IN** connectors on the breakout cable to their required destination.
- 12** Connect your house reference GenLock signal to the **REF IN** BNC connector on the breakout cable.
XPression Systems accept analog black bursts or tri-level sync as reference inputs. Tri-level sync is recommended for HD installations.
- 13** Connect a power cord from the **AC** Port on the XPression system to the mains power.
XPression system power supplies are auto-sensing and can use either 110 VAC or 220 VAC.

- 14** Turn the power switch on the power supply to **ON (1)**.
- 15** Press the Power button on the front of the XPression System.
Ross Video recommends shutting down XPression Systems from the Windows operating system.
- 16** Click the XPression user account icon to log onto the system.
- 17** Launch XPression from the **Start** menu.