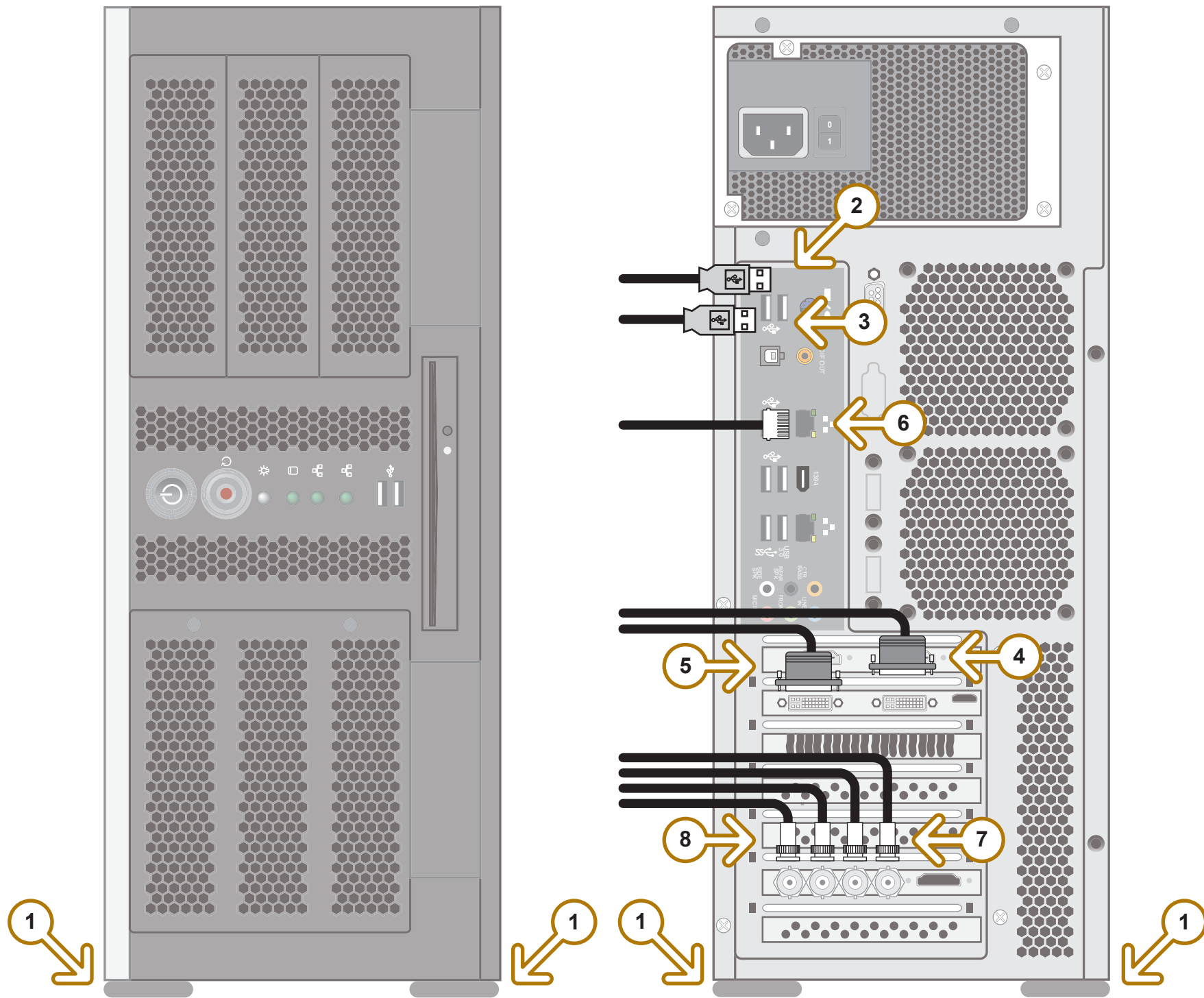


**⚠ CAUTION:** Before you set up and operate this product, see the “Important Safety Instructions” in your Manual.



- 1 Rotate the 4 feet outwards to provide additional stability.
- 2 Plug the supplied Keyboard into the upper **USB** port.
- 3 Plug the supplied Mouse into the lower **USB** port.
- 4 Connect a Monitor (customer supplied) to the **DVI 1** port.
- 5 (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.*
- 6 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 12.**

- 7 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 right connector, output key is second from the right.

*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.*

- 8 Connect up to 2 channels of video input to the HD/SDI **Video In** BNC connectors.

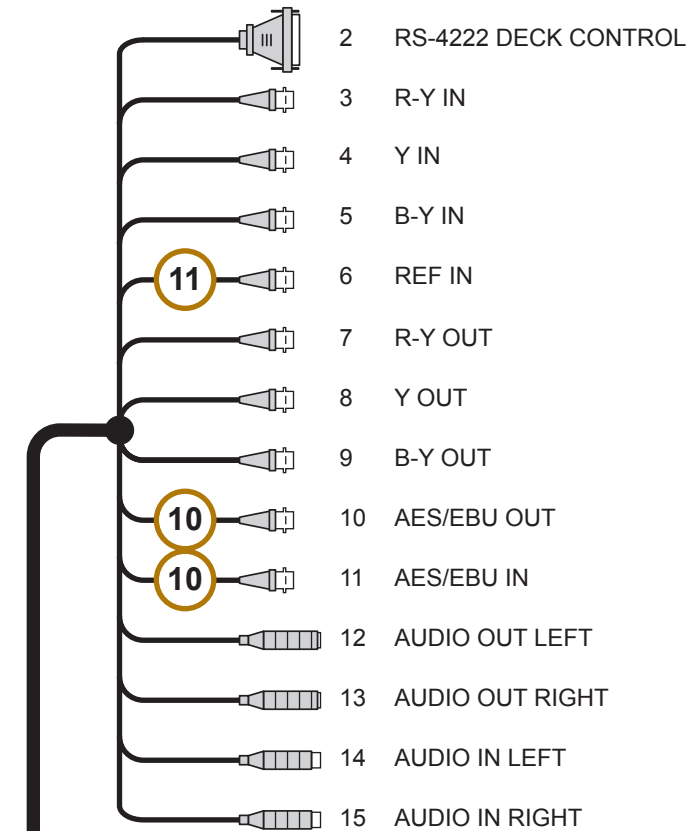
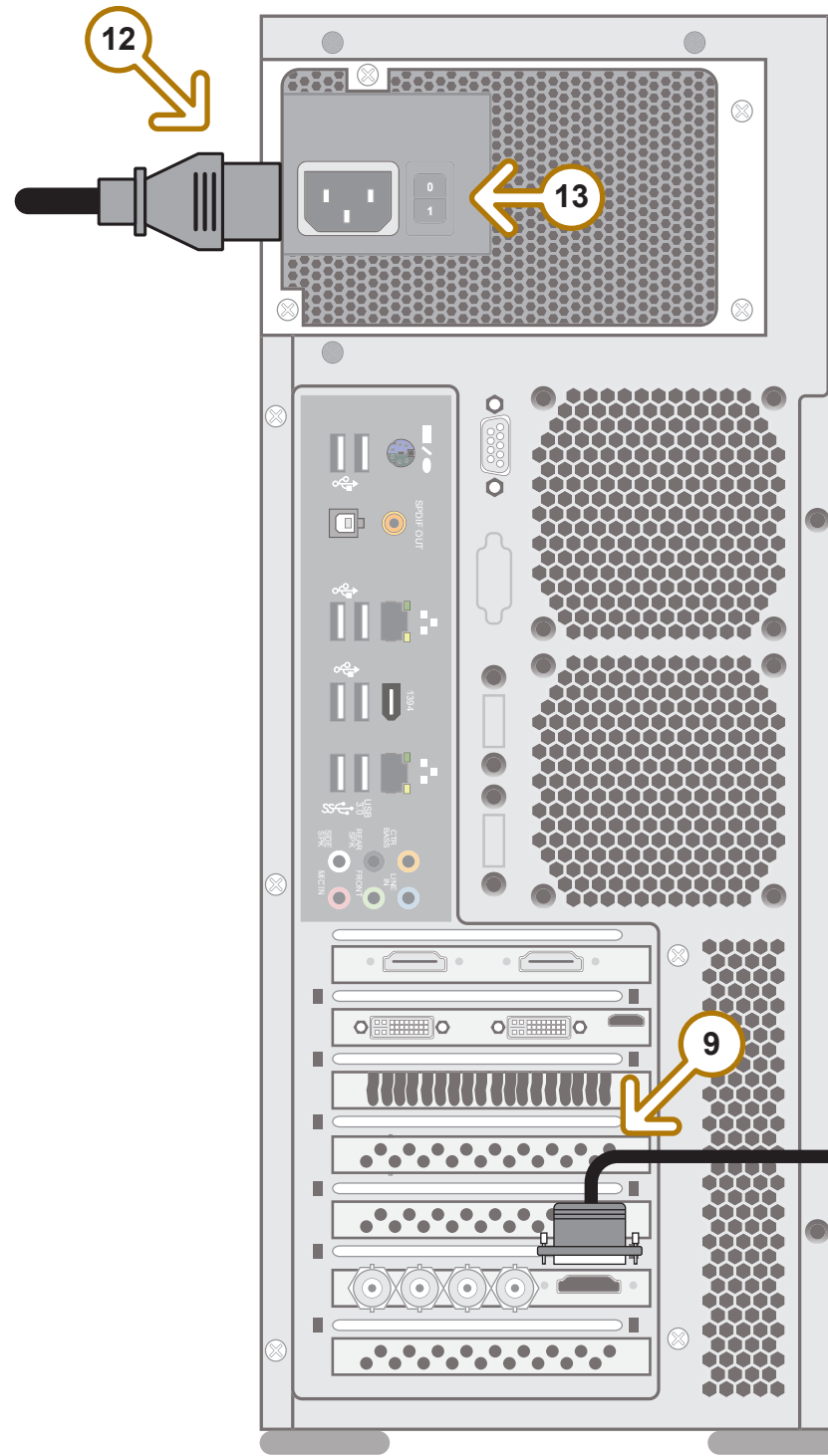
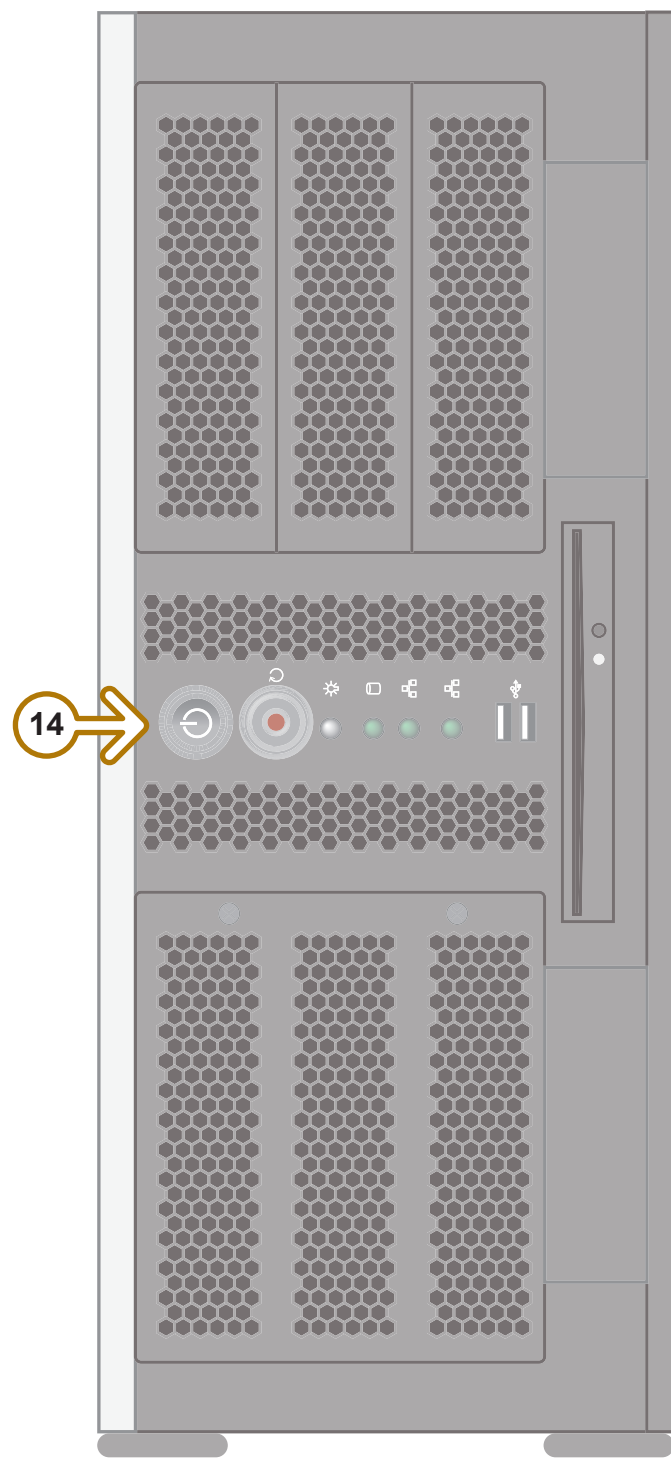
*XPression Systems support SDI / HD-SDI inputs. If your facility requires analog inputs, additional outboard analog to digital conversion equipment is available from Ross Video.*

*Continued on other side...*

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Need Help?

Technical Support: (+1) 613-652-4886  
Email: techsupport@rossvideo.com



- 9** Connect the Decklink Studio Breakout cable to the **Decklink** port.
- 10** Connect audio out and audio in cables from the **AES/EBU OUT** and **IN** connectors on the breakout cable to their required destination.
- 11** 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.*
- 12** 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.*

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