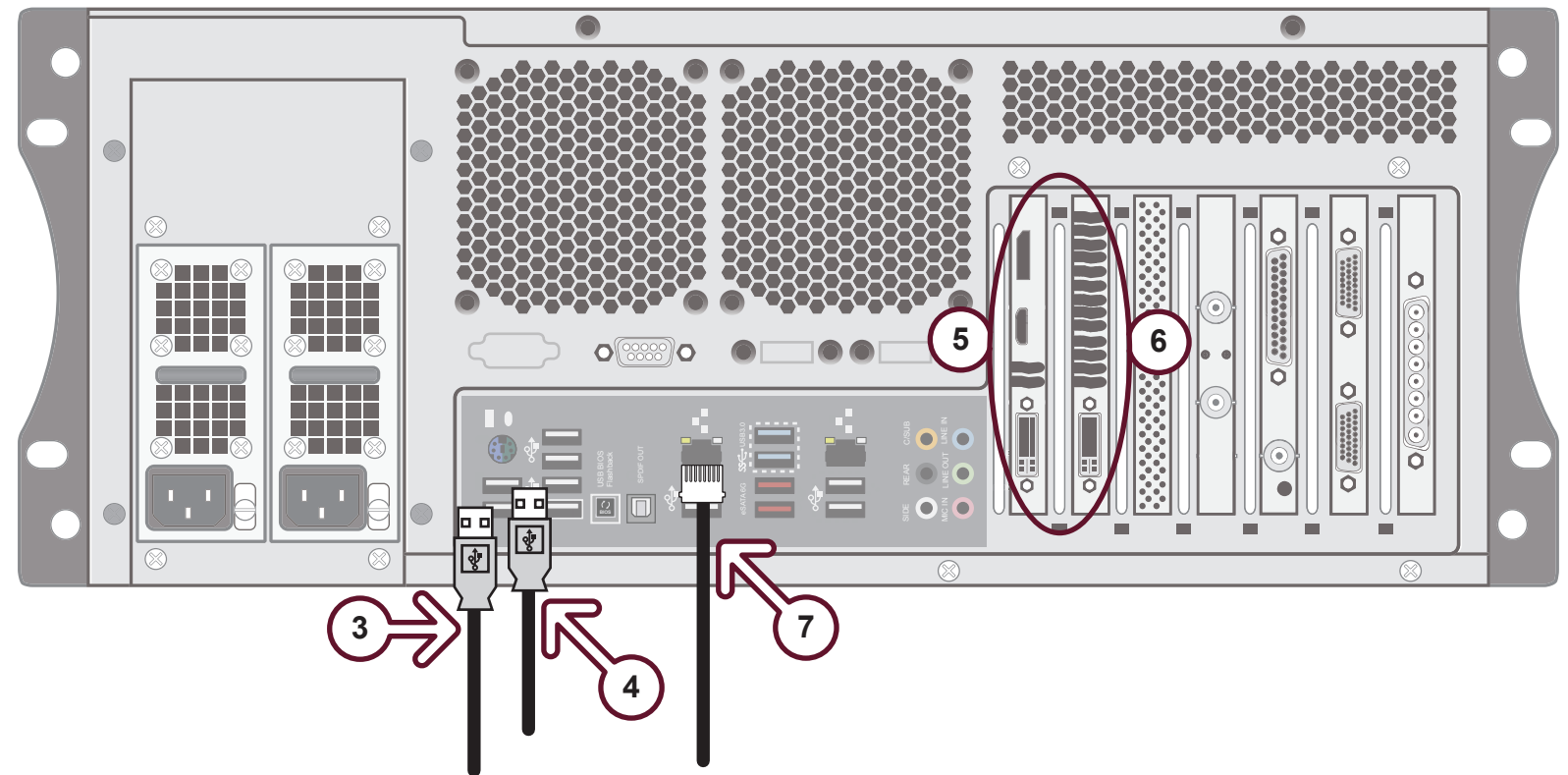
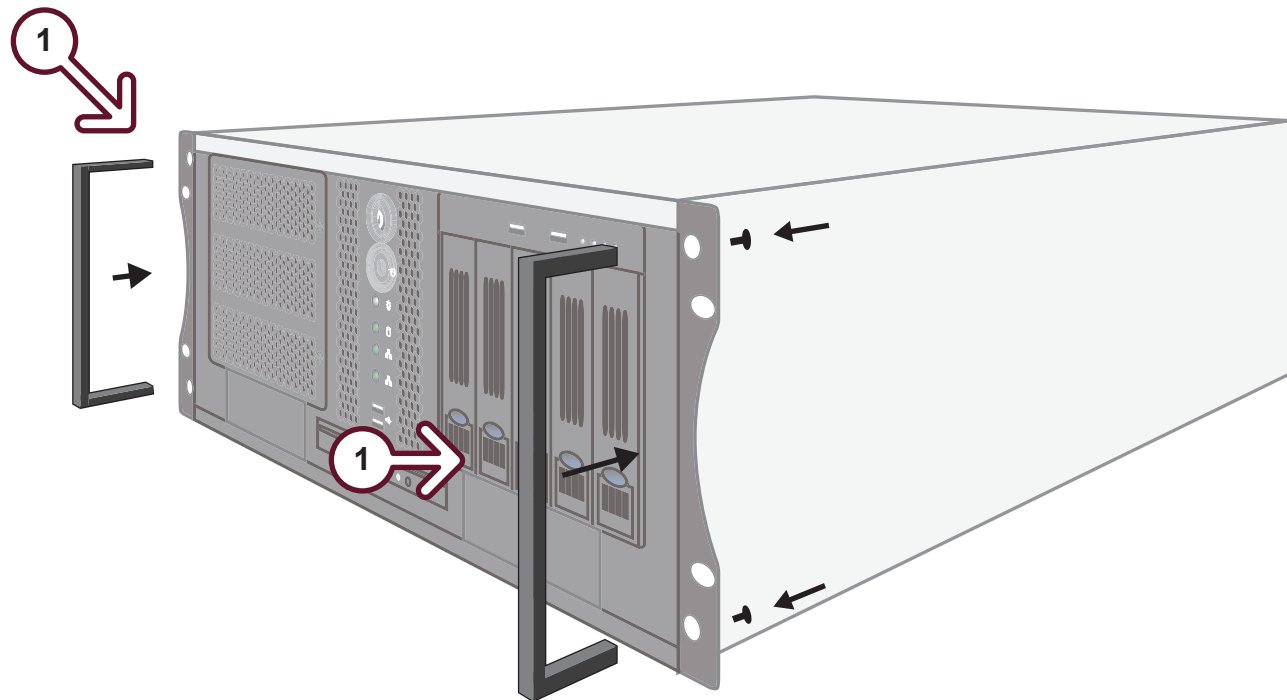


## Getting Started

⚠ 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 one of the **USB** ports.
- 4 Plug the supplied Mouse into one of the **USB** ports.
- 5 Connect a Monitor (customer supplied) to the **DVI-I, DVI-D, HDMI, or display port (DP)**.

- 6 (Optional) Connect a second monitor to any of the remaining monitor ports to use a second display.  
*If using analog output, connect a second monitor to the display port connector directly above the DVI-I 1 port using display port to VGA converter.*  
*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 RossTalk/Smart GPI Feature.*

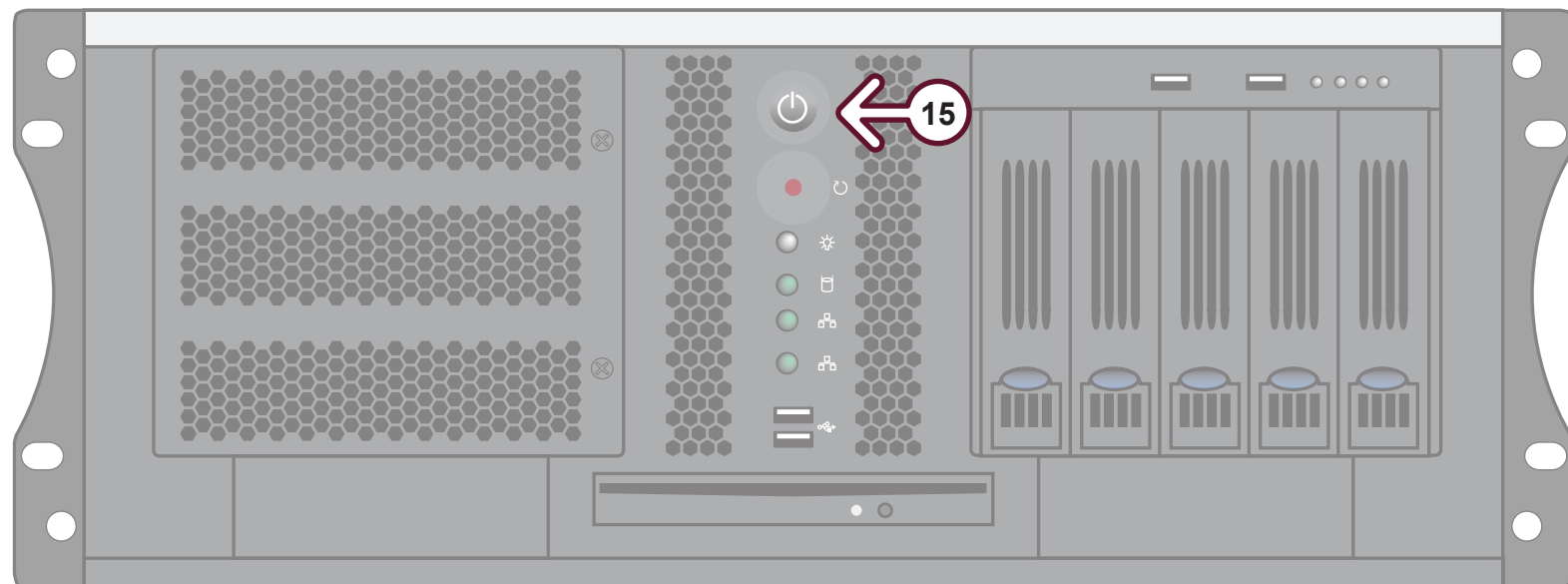
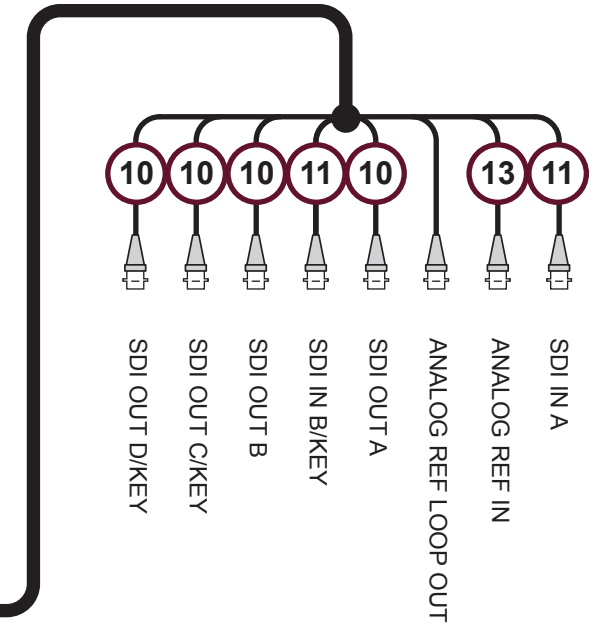
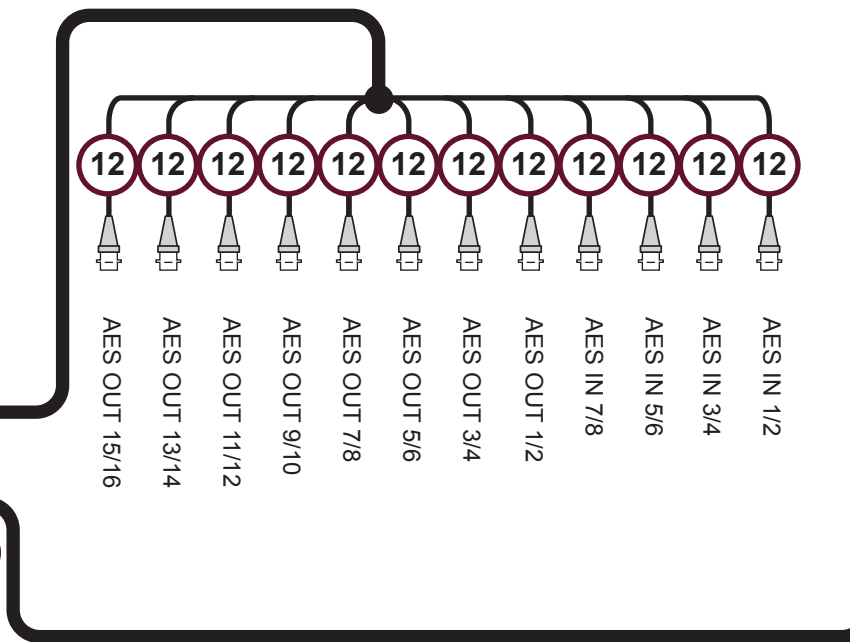
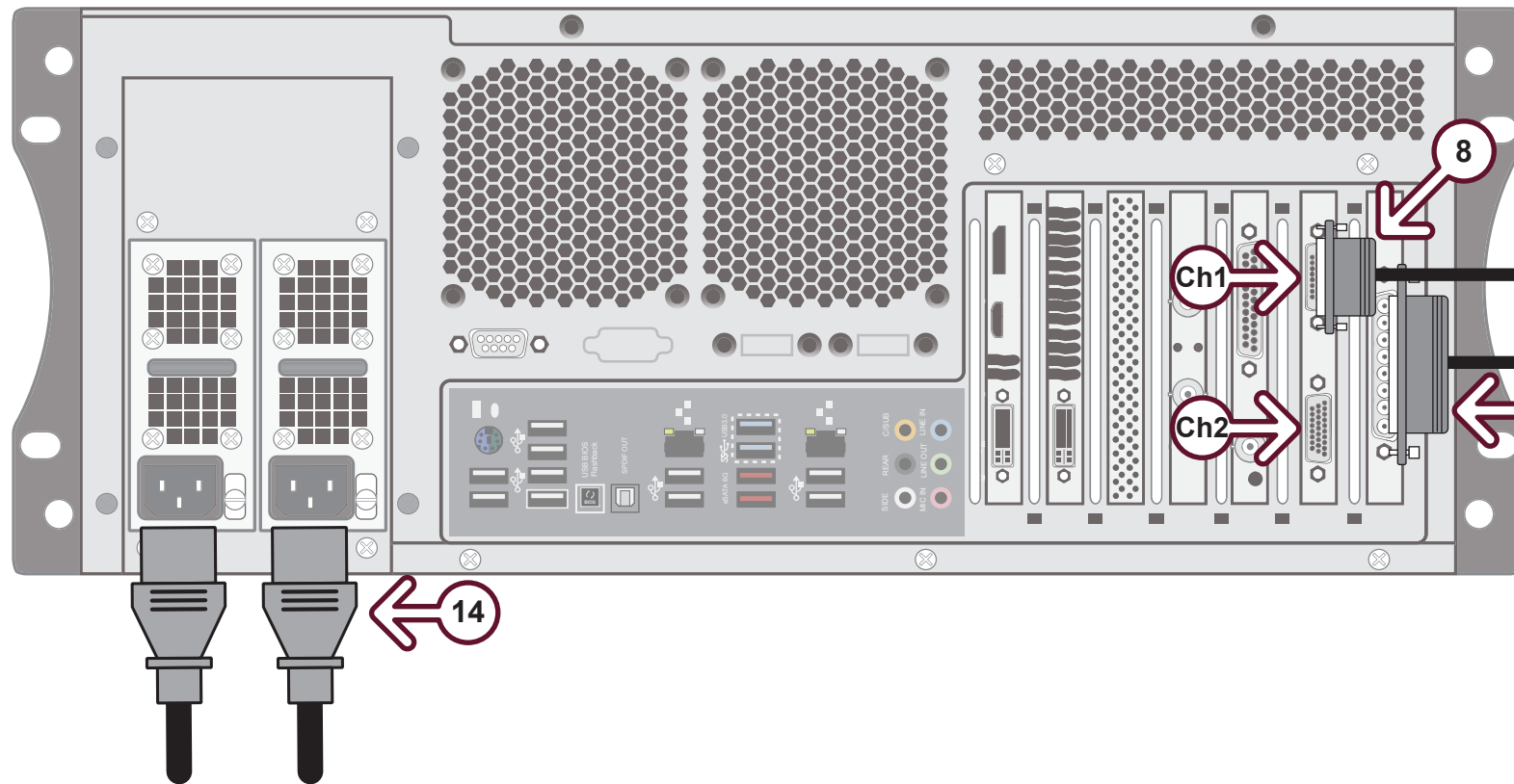
Continued on other side...



### Need Help?

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

## Getting Started continued



- 8** Connect one of the supplied Matrox x.Mio Audio Breakout cables to the **Matrox** port.
- 9** Connect the Matrox x.Mio Video Breakout cable to the **Matrox** port.
- 10** Connect up to 4 channels of video output (or 2 channels video + key) to the **HD/SDI Video Out** BNC connectors.  
*XPression Systems support SDI / HD-SDI inputs. If you require analog inputs, additional outboard analog to digital conversion equipment is available from Ross Video.*
- 11** Connect up to 2 channels of video input (or 1 channel video + key) to the **HD/SDI Video In** BNC connectors.  
*XPression Systems support SDI / HD-SDI inputs. If you require analog inputs, additional outboard analog to digital conversion equipment is available from Ross Video.*
- 12** Connect audio out and audio in cables from the **AES/EBU OUT** and **IN** connectors on the breakout cable to their required destination.
- 13** Connect your house reference GenLock signal to the **ANALOG 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.*
- 14** Connect power cords from the **AC** Ports on the XPression system to the mains power.  
*XPression system power supplies are auto-sensing and can use either 110 VAC or 220 VAC.*
- 15** Open the front door of the chassis and press the Power button on the front of the XPression System.  
Wait for the system to finish booting up.
- 16** Click the XPression user account icon to log onto the system.
- 17** Launch XPression from the **Start** menu.  
*Ross Video recommends shutting down XPression Systems from the Windows operating system.*

### For information on...

- operating XPression, see the "XPression User Guide" available in the C:\Archive folder
- maintenance of the XPression system, see the "XPression Maintenance Guide" in the C:\Archive folder
- other XPression features and functions, see the documents available in the C:\Archive folder