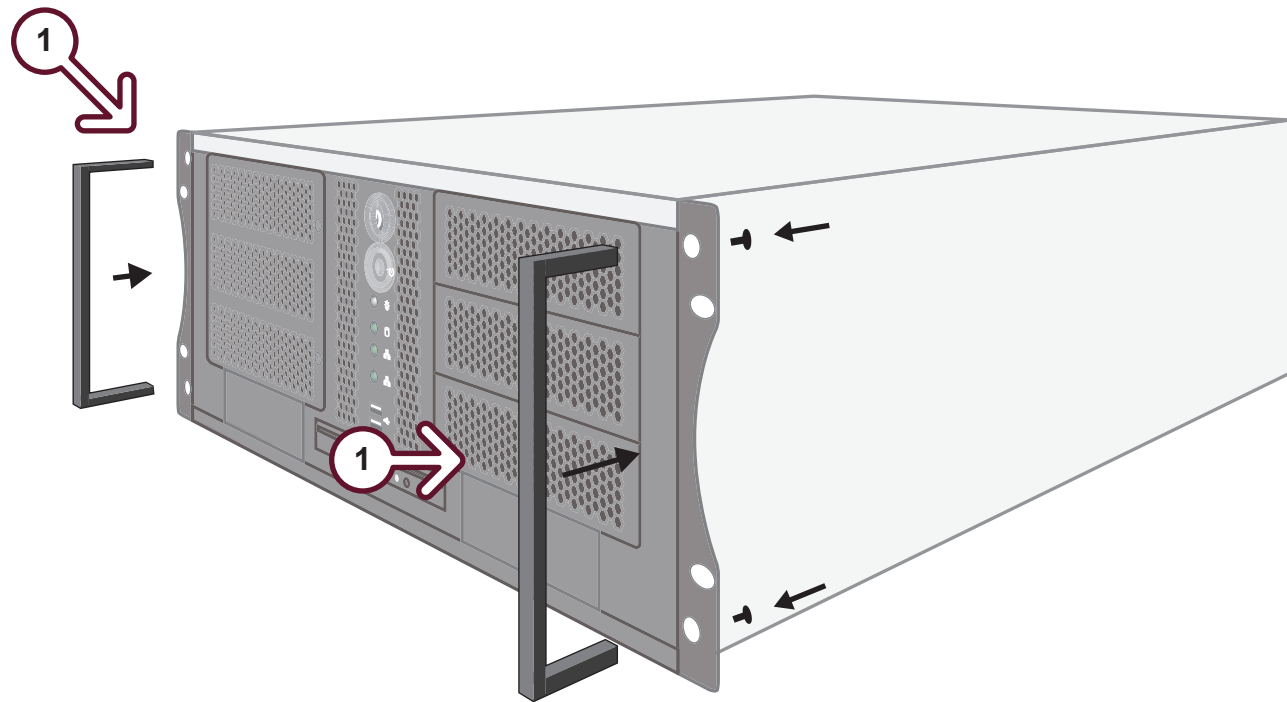
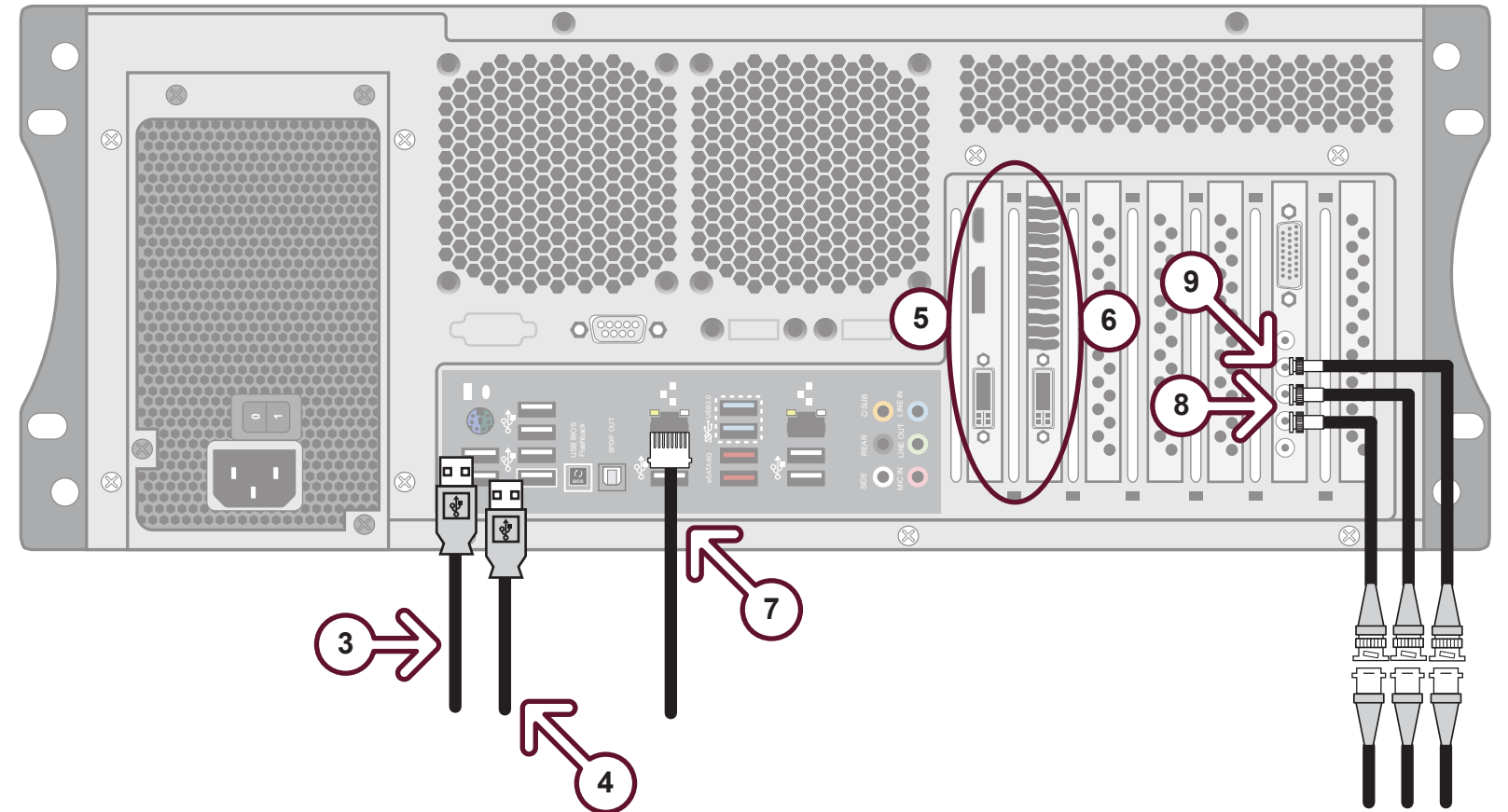


Getting Started

⚠ 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 either 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 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.
- If you are configuring an XPression Workstation or Designer system, skip ahead to step 11.**
- 8** Connect mini-BNC video output cables from the HD/SDI **OUT 1** and HD/SDI **OUT 2** BNC connectors to their required destination. Output fill is the third connector, output key is the fourth connector 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 video input to the HD/SDI **IN 2** BNC connector using a mini-BNC cable.
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.

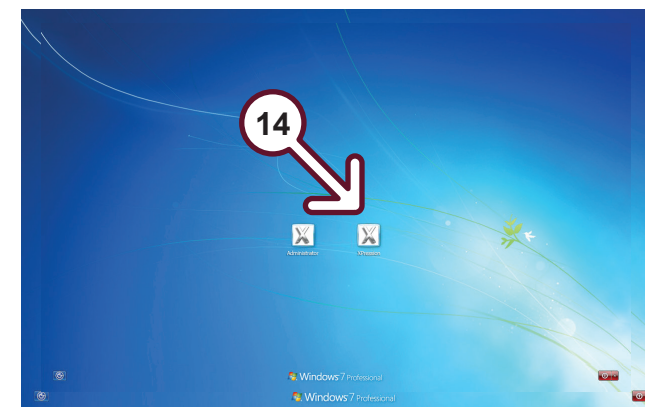
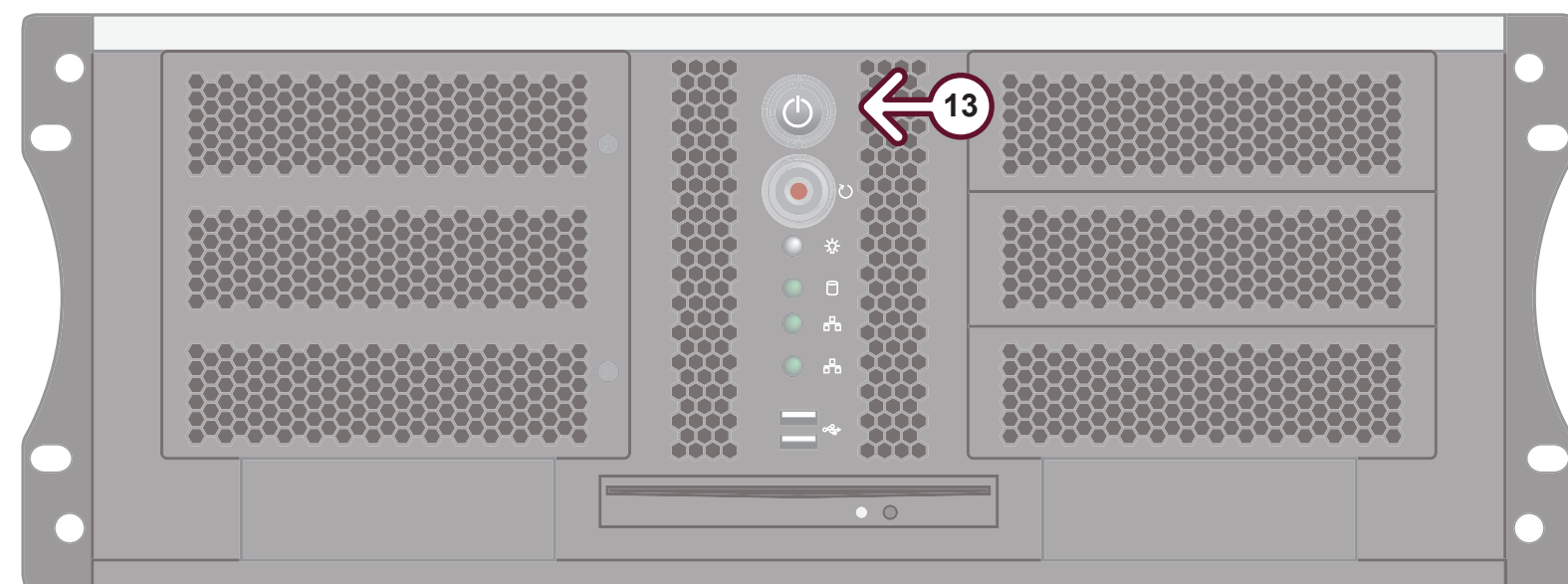
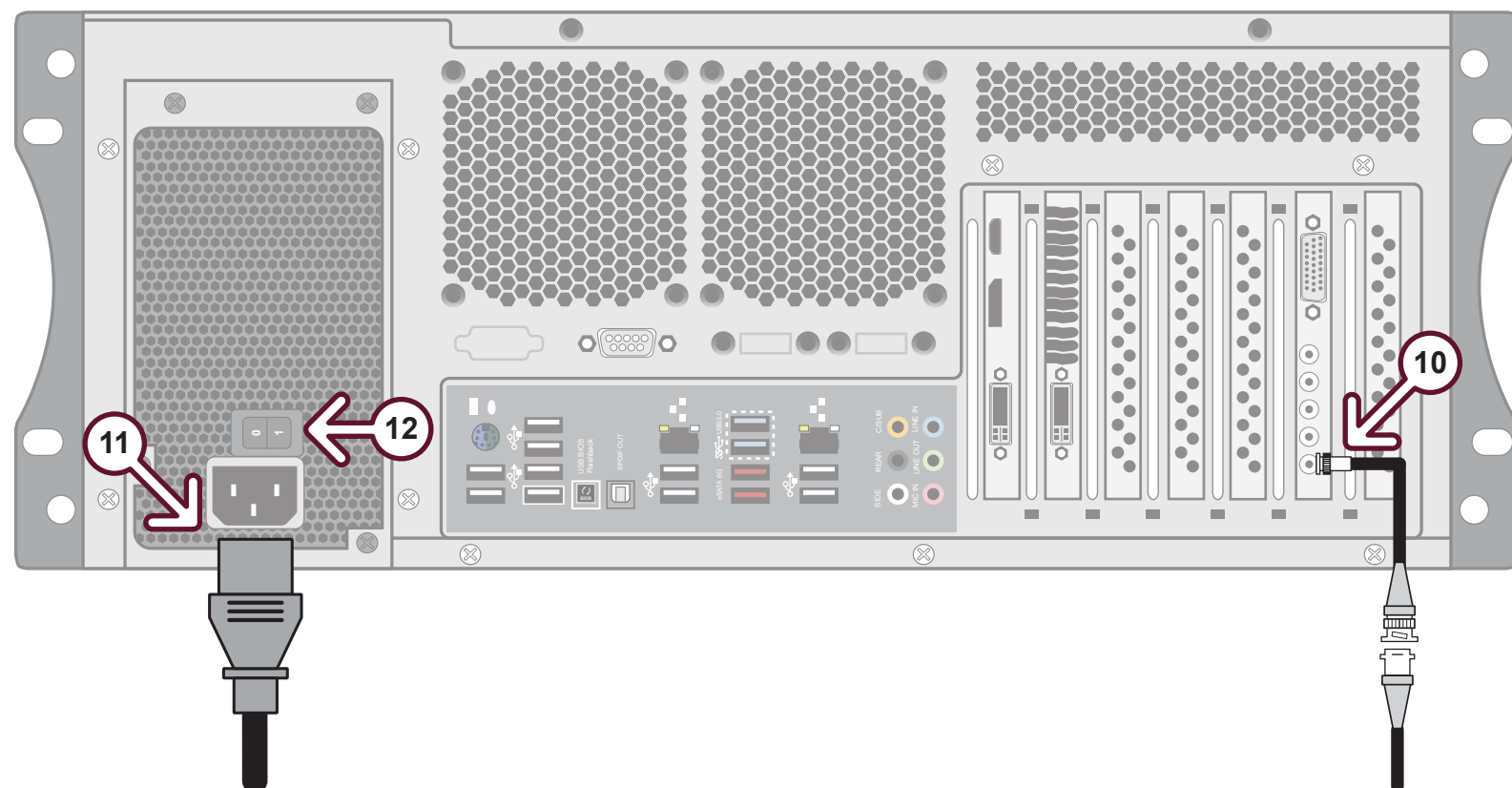
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Need Help?

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

Getting Started continued



- 10** Connect your house reference GenLock signal to the **REF** mini-BNC connector. *XPression Systems accept analog black bursts or tri-level sync as reference inputs. Tri-level sync is recommended for HD installations.*
- 11** 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.*
- 12** Turn the power switch on the power supply to **ON** (1).
- 13** 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. *Ross Video recommends shutting down XPression Systems from the Windows operating system.*
- 14** Click the XPression user account icon to log onto the system.
- 15** 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 Prime system, see the "XPression Prime Maintenance Guide" in the C:\Archive folder
- other XPression features and functions, see the documents available in the C:\Archive folder