

Media I/O

Cabling Your Media IO 2RU Server

- IP I/O with 1 UHD or 4 HD (NDI/SRT)
- Dual Port 10GB

Before you set up and operate your server, refer to the Safety Considerations in the Media I/O User Guide.

Rack Mounting

1 Rack Mount

Unpack and use the supplied rack mount kit to mount your server in a EIA equipment rack.

★ IMPORTANT:
These specifications are required to avoid damaging the server.

2 Power

Connect an AC power cord to each AC port on the server and then to the main power source.

NOTE:
The server power supplies are auto-sensing and can use 110 VAC or 220 VAC. Servers are equipped with two power supplies for a redundant configuration. Only one power supply is required to run the server. See Power Consumption notice.

Peripheral Cabling

3 Keyboard and Mouse

3a In the back of the server, plug an Ethernet cable from the LAN into the iDRAC port, and plug the keyboard into the USB port.

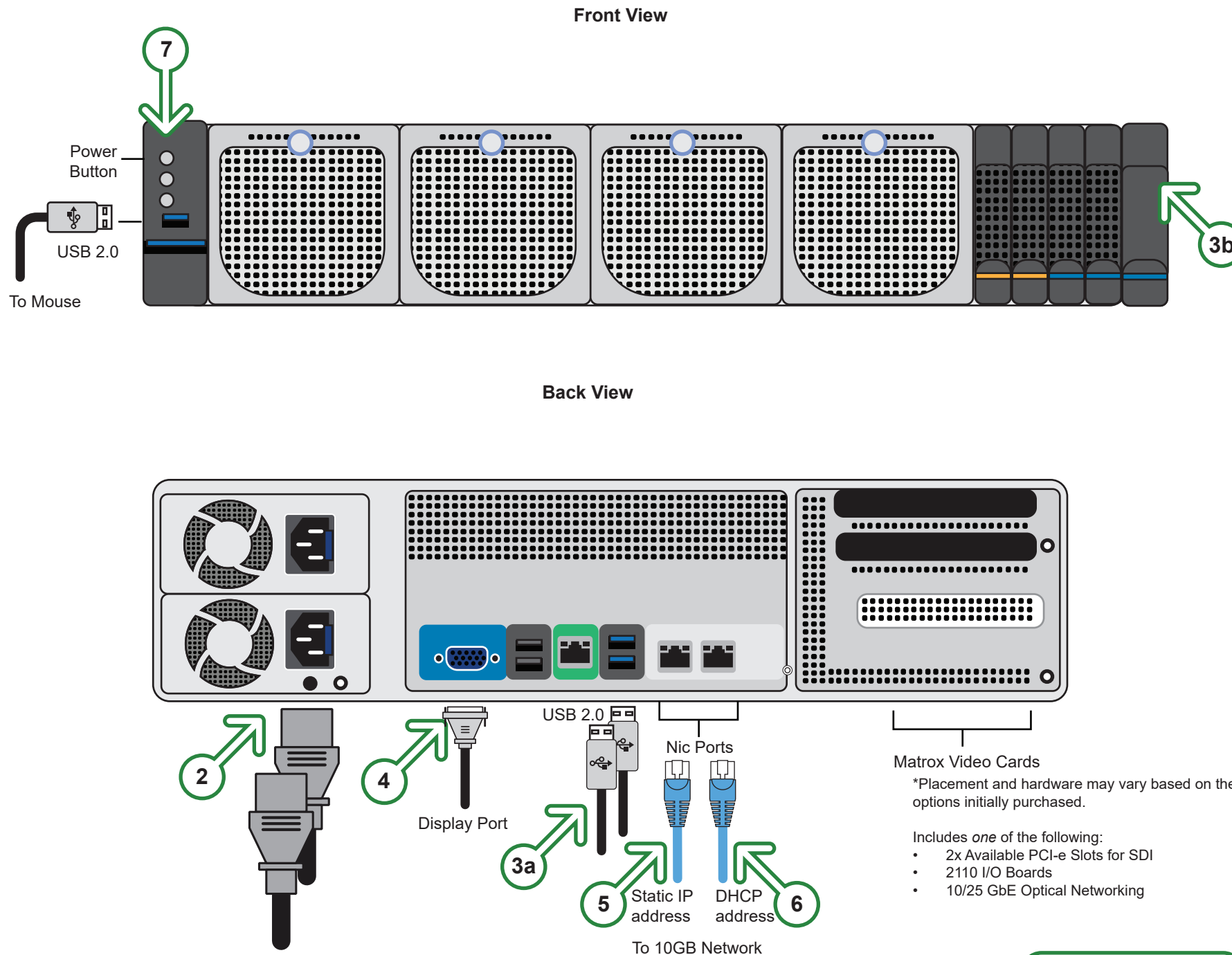
3b In the front of the server, plug the provided mouse into the USB port.

NOTE:
KVM extenders (customer supplied) are required when the server keyboard, and mouse are located remotely from the rack room.

4 Monitor

Connect a monitor (customer supplied) to the VGA port using a VGA cable.

NOTE:
KVM extenders (customer supplied) are required when the server monitor is located remotely from the rack room.



Network & Video Cabling

5 Local Area Network

Plug an Ethernet cable from your Local Area Network into one of the Ethernet ports on the 10GB Network Interface card.

NOTE:
The server must be connected to the same network as the switcher frame and devices.

6 Connecting to the 10GB Network

Connect the network adapter card(s) directly to your network via the 10GB cable.

Startup the Server

7 Power Up

Press the power button to start the server.

The startup process includes drive initialization, which may take a few minutes to complete.

NOTE:
Ross Video recommends shutting down the server from the Windows operating system.

8 Log On and Start Server

To log on, use the server credentials below:

Username: RossVideo
Password: P@ssw0rd

★ IMPORTANT:
It is recommended that you change to a secure password after your first login.

★ Equipment Requirements

1. Equipment is installed in a server room environment with limited access and control.
2. Access is only provided to trained professionals during maintenance activities.
3. Appropriate ESD-sensitive labeling is visible on the equipment.



Contact Ross Video Technical Support at techsupport@rossvideo.com.

