Cabling Your DB-SRV-HW

**Rack Mounting**

1. **Rack Mount**
   - Unpack and use the supplied Rack Mount Kit to mount your DB-SRV-HW in a 19" wide by 30" deep EIA equipment rack.
   - **Note:** The supplied Rack Mount Kit MUST be used to mount your DB-SRV-HW in a 19" x 30" EIA equipment rack to avoid damaging the DB-SRV-HW.

**Peripheral Cabling**

2. **Keyboard or Mouse**
   - Do one of the following:
     - Plug a **Keyboard** into the right USB port on the back of the DB-SRV-HW; or
     - Plug a **Mouse** into the right USB port on the back of the DB-SRV-HW.
   - **Note:** If you want to use a keyboard AND a mouse, plug one of them into a USB port on the front of the DB-SRV-HW.
   - **Note:** KVM extenders (customer supplied) are required if the monitor, keyboard, and mouse are located away from the DB-SRV-HW.

**Touchscreen Monitor Cabling**

3. **USB Monitor Connection**
   - Connect the **Monitor** to the left USB port on the back of the DB-SRV-HW.
   - **Note:** KVM extenders (customer supplied) are required if the monitor, keyboard, and mouse are located away from the DB-SRV-HW.

4. **DisplayPort™ Connection**
   - 4a. Connect the supplied DisplayPort™ DVI converter to the port of the DB-SRV-HW.
   - 4b. Connect the DisplayPort™ DVI converter to the DVI port on the Monitor.

**Network Cabling**

5. **Local Area Network**
   - Plug an Ethernet cable from your Local Area Network into one of the GigE Ethernet ports on the back of the DB-SRV-HW.
   - **Note:** The DB-SRV-HW must be connected to the same network as your openGear frames.

**Power Cabling**

6. **Power**
   - Connect an AC Power Cord to each AC Port on the DB-SRV-HW and then to Mains Power.
   - **Note:** The DB-SRV-HW power supplies are auto-sensing and can use either 110 VAC or 220 VAC. The DB-SRV-HW is equipped with two power supplies in a redundant configuration. Only one power supply is required to run the DB-SRV-HW.

**Startup**

7. **Power Up**
   - Press the **Power** button on the front of the DB-SRV-HW.
   - **Note:** The DB-SRV-HW startup process includes drive initialization, which takes a few minutes to complete.

**Log On**

8. **Log On**
   - Use the following information to log on to the DB-SRV-HW:
     - **User name:** Dashboard
     - **Password:** password

**Launch DashBoard Client**

9. **Launch DashBoard Client**
   - Ross Video DashBoard client software is used to configure and control your openGear cards. A DashBoard client is pre-installed on every DB-SRV-HW. If DashBoard does not automatically launch, double-click the DashBoard icon on the DB-SRV-HW desktop.

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**Need Help?**

**Technical Support:** (+1) 613 • 652 • 4886
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**Before you set up and operate your DB-SRV-HW, see the "Important Safety Instructions" on the included DVD ROM.**