Cabling Your MC1-DB-CLN



Before you set up and operate your MC1-DB-CLN, refer to the "Important Regulatory and Safety Notices to Service Personnel" document that was included with your unit. For additional information, visit the Dell website http://www.dell.com/downloads/global/corporate/environ/comply/enterpisesavety1_english.pdf.

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Rack Mounting

Rack Mount

Unpack and use the supplied Rack Mount Kit to mount your MC1-DB-CLN in a 19" wide by 30" deep EIA equipment rack.

Note: The supplied Rack Mount Kit **MUST** be used to mount your MC1-DB-CLN in a 19" x 30" EIA equipment rack to avoid damaging the MC1-DB-CLN.

Peripheral Cabling

Keyboard or Mouse

Plug a **Keyboard** into the right USB port on the back of the MC1-DB-CLN; or

Plug a **Mouse** into the right USB port on the back of the MC1-DB-CLN.

Note: KVM extenders (customer supplied) are required when the MC1-DB-CLN monitor, keyboard/mouse are located remotely from the rack room. Ensure the cable length does not exceed the recommended standard length for your device.

Touchscreen Monitor Cabling

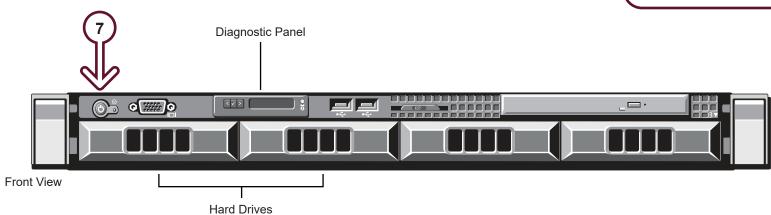
USB Monitor Connection

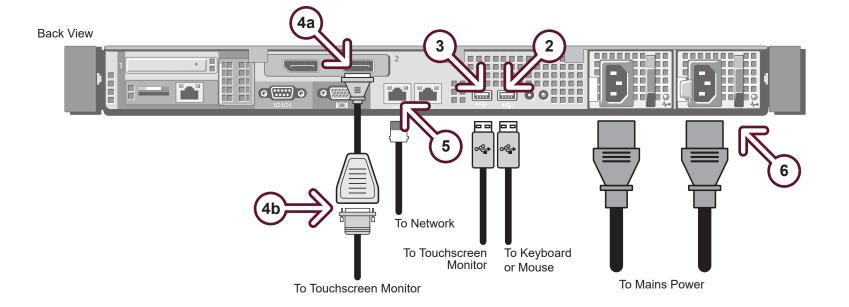
Connect the **Monitor** to the left **USB** port of the MC1-DB-CLN.

Note: KVM extenders (customer supplied) are required when the MC1-DB-CLN monitor, keyboard, and mouse are located remotely from the rack room.

DisplayPort™ Connection

- **4a** Connect the supplied DisplayPort™ DVI converter to the port of the MC1-DB-CLN.
- **4b** Connect the DisplayPort™ DVI converter to the DVI port on the Monitor.





Netwrok Cabling

Local Area Network

Plug an **Ethernet** cable from your Local Area Network into one of the GigE Ethernet ports on the back of the MC1-DB-CLN.

Note: The MC1-DB-CLN must be connected to the same network as the openGear frame that houses the MC1-MK card.

Power

Cabling

Connect an **AC Power Cord** to each **AC Port** on the MC1-DB-CLN and then to Mains Power.

Note: The MC1-DB-CLN power supplies are auto-sensing and can use either 110 VAC or 220 VAC. MC1-DB-CLN is equipped with two power supplies in a redundant configuration. Only one power supply is required to run the MC1-DB-CLN.

Power Up

Startup

Press the **Power** button on the front of the MC1-DB-CLN.

Note: The MC1-DB-CLN statup process includes drive initialization, which takes a few minutes to complete.

Log On

Use the following information to log on to the MC1-DB-CLN:

User name: Dashboard Password: password

Launch DashBoard Client

Ross Video DashBoard client software is used to configure and control your MC1-MK from the MC1-DB-CLN. A DashBoard client is pre-installed on every MC1-DB-CLN. If DashBoard does not automatically launch, double-click the DashBoard icon on the MC1-DB-CLN desktop.







