Before you set up and operate your BlackStorm Server, see the Dell Safety instructions booklet in the box.

**Need Help?**
Technical Support: (+1) 613 • 652 • 4886
techsupport@rossvideo.com

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**Cabling Your BlackStorm Two Channel Server**

**Linear Timecode & Remote Control**

- **Breakout Cable**
  - Connect the Breakout cable to the breakout port on the server.

- **Linear Timecode (LTC)**
  - a. Connect your LTC input cable for channel 1 to the LTC 1 In BNC on the Breakout cable.
  - b. Connect your LTC input cable for channel 2 to the LTC 2 In BNC on the Breakout cable.
  - c. Connect your channel 1 LTC output cable to the LTC 1 Out BNC on the Breakout cable.
  - d. Connect your channel 2 LTC output cable to the LTC 2 Out BNC on the Breakout cable.

  The BlackStorm Server accepts a 75 Ω unbalanced LTC signal for house timecode.

- **Remote Control**
  - Connect RS-422 control cables to the connectors on the Breakout cable labelled RS422 Channel 1 or RS422 Channel 2.

**Remote Control Pin Number / Signal**

<table>
<thead>
<tr>
<th>Pin Number</th>
<th>Signal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Ground</td>
</tr>
<tr>
<td>2</td>
<td>RxD (-)</td>
</tr>
<tr>
<td>3</td>
<td>TxD (+)</td>
</tr>
<tr>
<td>4</td>
<td>Not Connected</td>
</tr>
<tr>
<td>5</td>
<td>Ground</td>
</tr>
<tr>
<td>6</td>
<td>RxD (+)</td>
</tr>
<tr>
<td>7</td>
<td>TxD (-)</td>
</tr>
<tr>
<td>8</td>
<td>Not Connected</td>
</tr>
<tr>
<td>9</td>
<td>Ground</td>
</tr>
</tbody>
</table>

**Power Up**

Press the Power button on the front of the BlackStorm Server.

The BlackStorm Server startup process includes drive initialization, which takes a few minutes to complete.

**Note:** Ross Video recommends shutting down BlackStorm Servers from the Windows operating system.

**Log On**

Use the following account information to log on to the BlackStorm Server:

- **User name:** Blackstorm
- **Password:** Blackstorm

After you log on, the Video Server application automatically launches to enable clients to connect to the BlackStorm Server.

**DashBoard**

Ross Video DashBoard software is used to configure and control your BlackStorm Server. DashBoard is pre-installed on every BlackStorm Server. To start DashBoard, double-click the Dashboard icon on the BlackStorm Server desktop.

**Remote Computers**

DashBoard can be installed on other computers (customer supplied) to remotely configure and access the BlackStorm Server. For more information, refer to the “Client Software Installation” chapter in the BlackStorm User Guide on the server desktop or the DVD ROM.

**Server Configuration**

Congratulations on cabling your BlackStorm Server.

The Configuration Client is used to configure the server for your environment. For more information, refer to the “Server Configuration” chapter in the BlackStorm User Guide on the server desktop or the DVD ROM.

**Windows Log On Screen**

Use the following account information to log on to the BlackStorm Server:

- **User name:** blackstorm
- **Password:** blackstorm

After you log on, the Video Server application automatically launches to enable clients to connect to the BlackStorm Server.

**BlackStorm Server Network Topology**

The DashBoard software is designed to run on remote client computers and connect to the BlackStorm Server through a Local Area Network.