## Connect the display(s)

## Valid display configurations

|                       | Primary      | Secondary    |  |
|-----------------------|--------------|--------------|--|
| Single display system | DVI-D or VGA | N/A          |  |
| Dual display system   | DVI-D or VGA | DVI-D or VGA |  |
| (Requires license)    |              |              |  |

The primary and secondary display video connection supports DVI-I analog/digital connections. Analog VGA monitors require a DVI to VGA adapter. See Accessories on page 9-6.

#### NOTE

- The primary or secondary display can be a non-touchscreen or touchscreen display.
- The part numbers for the supported digital video cables are listed in Accessories on page 9-6.

#### **Connect the primary display**

Complete the applicable steps in the following table to connect up to two displays to the CIC Pro center.

| Non-touchscreen primary display |   | Touchscreen primary display |   |
|---------------------------------|---|-----------------------------|---|
| 1.                              | Insert the single display DVI cable into the primary video DVI port ( <b>DVI-I 1</b> ) on the CIC Pro center. | 1.                          | Insert the touchscreen monitor DVI cable into the primary video DVI port (DVI-I 1) on the CIC Pro center.     |
| 2.                              | Firmly screw in the DVI connectors into the connector port.   | 2.                          | Firmly screw in the DVI connectors into the connector port.   |
|                                 | Insert the display power cable into a   | 3.                          | Insert the touchscreen display data   |
|                                 | UPS, if available. See Un-interruptible power supply (UPS) on page 5-7.                                       |                             | cable into the USB port on the CIC Pro center.  |
|                                 |   |                             | NOTE  |
|                                 |   |                             | You can also use the <b>COM1</b> port to connect the serial touchscreen display cable.                        |
|                                 |   | 4.                          | Insert the display power cable into a UPS, if available. See Un-interruptible power supply (UPS) on page 5-7. |

### Connect the secondary display (optional)

When installing and configuring a secondary display to the CIC Pro center, use the following process to ensure proper operation:

1. Ensure that the secondary display meets the hardware requirements listed under Secondary display on page 2-7.

- 2. Ensure that the dual display licenses have been procured. See Procure necessary licenses on page 5-3.
- 3. To connect the secondary display, perform the applicable steps in the following table:

| N  | Ion-touchscreen secondary display  |    | Touchscreen secondary display   |
|----|--|----|---|
| 1. | Insert the secondary display video cable into the secondary video port ( <b>DVI-D 2</b> ) on the CIC Pro center.                         | 1. | Insert the secondary touchscreen<br>monitor video cable into the secondary<br>video port ( <b>DVI-D 2</b> ) on the CIC Pro  |
| 2. | Firmly screw in the DVI connectors into the connector port.  | 2. | center.<br>Firmly screw in the DVI connectors into<br>the connector port.   |
| 3. | <ol> <li>Insert the display power cable into a<br/>UPS, if available. See Un-interruptible<br/>power supply (UPS) on page 5-7</li> </ol> | 3. | Insert the touchscreen display data   |
|    |  |    | cable into the  |
|    |  |    | NOTE  |
|    |  |    | The use of USB touchscreen<br>cables are recommended for use<br>with touchscreen displays.                                  |
|    |  |    | Alternatively, you can use the <b>COM1</b> port to connect the serial touchscreen display cable, if it is not already used. |
|    |  | 4. | Insert the display power cable into a UPS, if available. See Un-interruptible power supply (UPS) on page 5-7                |

# Remote view (view only)

StarTech DVI video splitter

#### Overview

#### NOTE

For additional information, refer to the DVI splitter Instruction Guide supplied with the splitter.

The StarTech.com 2-port DVI splitter allows a single CIC Pro center video port to be expanded to support additional displays. Additionally, the DVI splitter allows the displays to be physically placed the length of the cables away from the CIC Pro center.