Dell Precision Tower 5810/7810/7910 and Rack 7910
Serial PCIe-Card Setup Guide

Setting up the Serial Add-In-Card

This section describes in brief on how to install the serial add-in-card on a Dell Precision Tower 5810, 7810, 7910, and Rack 7910.

Jumper Setting on a Serial PCIe-Card

J6 (Serial 1)

<table>
<thead>
<tr>
<th>Setting</th>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2</td>
<td>5 V</td>
</tr>
<tr>
<td>3-4</td>
<td>RI (DEFAULT)</td>
</tr>
<tr>
<td>5-6</td>
<td>12V</td>
</tr>
</tbody>
</table>

J65 (Serial 1)

<table>
<thead>
<tr>
<th>Setting</th>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2</td>
<td>5 V</td>
</tr>
<tr>
<td>3-4</td>
<td>DCD (DEFAULT)</td>
</tr>
<tr>
<td>5-6</td>
<td>12V</td>
</tr>
</tbody>
</table>

The serial add-in-card has two selectable jumpers:

- The setting 1-2 will provide a 5V Power Serial port.
- The setting 3-4 will provide a Standard Serial port.
• The setting 5-6 will provide a 12V Power Serial port.
• Default is a standard serial port (3-4).

1. Install serial card software before installing the Add-In-Card (AIC).

   **NOTE:** To download the drivers for install on both Windows operating system and Linux operating system, go to [dell.com/support].

2. For Precision **Tower 7910**: the Serial AIC is placed in the slots CPU1-1, CPU1-3, CPU1-4, CPU2-1, CPU2-2.

3. For Precision **Tower 5810/Tower 7810**: the Serial AIC is placed in slot 1, 3, 4, 5.

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**Finding More Information and Resources**

See the safety and regulatory documents that shipped with your computer and the regulatory compliance website at [www.dell.com/regulatory_compliance](http://www.dell.com/regulatory_compliance) for more information on:

- Safety best practices
- Regulatory certification
- Ergonomics

See [www.dell.com](http://www.dell.com) for additional information on:

- Warranty
- Terms and Conditions (U.S. only)
- End User License Agreement

Additional information on your product is available at [www.dell.com/support](http://www.dell.com/support).

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