Tai-Ji PID

R310.2

Software Change Notice

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1 Introduction

1.1 About the document
The Software Change Notice describes the prerequisites, resolved PARs, applicable nodes, and steps to install/uninstall the Hotfix. Additionally, the SCN contains information about the change impact and additional information for this Hotfix. The latest version of this SCN is always available on the Honeywell Process Solutions website.

1.2 About the Hotfix
This Hotfix addresses problems and offers improvements requested since the release of Taiji PID R310.

This Hotfix resolves the following issues/Enhancements.

<table>
<thead>
<tr>
<th>PAR</th>
<th>Description of problem</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-7X3V3JB</td>
<td>TaiJi browse for OPC tags does not provide the correct OPC tag name when importing data from OPC HDA</td>
</tr>
<tr>
<td>1-87RSMGI</td>
<td>TaiJi tuning is incorrect</td>
</tr>
<tr>
<td>1-8XU2LA5</td>
<td>When PID loop is taken for Step Testing, preset SP test limits defaults to SP Limits</td>
</tr>
</tbody>
</table>

1.2.1 Limitations

1.2.1.1 Known Issues

<table>
<thead>
<tr>
<th>PAR</th>
<th>Description of problem</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCPM-7000</td>
<td>For any loop (closed\open\cascade\mimo), when we read the scale values either from DCS OR from config file:: Then in diagnosis tab, SP\OP test limits are resetting back to original.</td>
</tr>
</tbody>
</table>

1.3 Before you begin

1.3.1 Prerequisites
This Hotfix is a cumulative release of Taiji PID R 3.1.0.207 and Taiji PID R3.10.2.1. The Hotfix must be installed on a node on which any one of the following applications are installed.

- Taiji PID R 3.1.0.206
- Taiji PID R 3.1.0.207

1.3.2 **Verify the present version on the node**

To verify the present version on the node, perform the following steps.

1. Open **Add Remove Programs**.

2. Verify that the installed version of Taiji PID is 3.1.0.206 or 3.1.0.207.
2 installation

2.1 Installing Taiji PID R3.10.2.1

If you have Taiji PID R310 with a Typical Installation, you must perform the following installation procedure.

<table>
<thead>
<tr>
<th>Step</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Right-click TaijiPID_R3.10.2.1.exe and click Run As Administrator. The welcome screen appears. <strong>Note:</strong> Make sure that you have closed all running TaijiPID applications before you start installing Taiji PID R3.10.2.1.</td>
</tr>
<tr>
<td>2</td>
<td>Click Next. Follow the on-screen instructions to complete the installation.</td>
</tr>
</tbody>
</table>

2.1.1 To validate the installation

After the installation, verify the following entry “Honeywell TaiJi Patch” and the version is 3.10.2.1 appears in Add Remove Programs.
3 Uninstallation

3.1 Removing the Hotfix from Taiji PID Typical

To remove the Hotfix follow the below steps.

1. Close all running Taiji PID applications before removing the Hotfix.
2. Go to Control Panel and Navigate to Add Remove Programs.
3. Select Honeywell Taiji Patch, with the version 3.10.2.1, and then click Uninstall.
4. Proceed with subsequent wizards.
4 Issues Resolved in 3.1.0.207

This Hotfix addresses problems and offers improvements requested since the release of Taiji PID R310. The Taiji PID R3.1.0.207 Hotfix resolves the following issues/Enhancements.

<table>
<thead>
<tr>
<th>PAR</th>
<th>Subsystem</th>
<th>Description of the Problem</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-9902789237</td>
<td>Taiji PID Web service</td>
<td>During model identification CPM won't report if there's an error - shows wrong result.</td>
</tr>
<tr>
<td>1-9902789433</td>
<td>Taiji PID</td>
<td>OPC Tag browser will show tags only if we use the wildcard</td>
</tr>
</tbody>
</table>