B&R Revision Information

PVI 4.7.2

11–Jun–2019
B&R Revision Information (11.06.2019) PVI 4.7.2

Contents

Requests and problems by version.................................................................1
Requests and problems by product/component........................................1
1A4000.02 Automation Net/PVI.................................................................1
PVI OPC Server IA 3.0..............................................................................1
PVI Services .NET.....................................................................................1
PVI Services .NET 8.0.0.11.....................................................................1
Runtime Utility Center................................................................................1
B&R Revision Information (11.06.2019)
PVI 4.7.2

The current revision information can be downloaded from the B&R Homepage download area (http://www.br-automation.com/en/downloads).

Contents

- Requests and problems by version
- Requests and problems by product/component

Requests and problems by version

<table>
<thead>
<tr>
<th>ID</th>
<th>valuation</th>
<th>solved since</th>
<th>known since</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>400263389</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>PVI4.7.01</td>
<td>Runtime Utility Center needing initial installation if Automation Runtime has been changed</td>
</tr>
<tr>
<td>400286635</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>PVI4.5.02</td>
<td>PVI errors not evaluated in OPC server</td>
</tr>
<tr>
<td>400266026</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>PVI4.5.02</td>
<td>Generating CompactFlash data for PP65 devices not working under certain circumstances</td>
</tr>
<tr>
<td>400278041</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>PVI4.5.02</td>
<td>TCP/IP connection parameters leading to different results for uppercase/lowercase letters</td>
</tr>
<tr>
<td>400277466</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>PVI4.5.02</td>
<td>Text “Transfer to target system” not formulated in the same way in all places</td>
</tr>
<tr>
<td>400270982</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>PVI4.4.05</td>
<td>ANSL error numbers not displayed on OPC server</td>
</tr>
<tr>
<td>400271841</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>PVI4.4.04</td>
<td>PIP creation: Error message although initial installation selected</td>
</tr>
<tr>
<td>400275148</td>
<td>Problem</td>
<td>PVI4.7.01</td>
<td>AS4.4.06 SP</td>
<td>Online connection to incorrect target system with certain connection parameters</td>
</tr>
</tbody>
</table>

Requests and problems by product/component

1A4000.02 Automation Net/PVI

PVI OPC Server DA 3.0

ID#400286635 : solved problem, known since PVI4.5.02, solved since PVI4.7.01
PVI errors not evaluated in OPC server

If an OPC client is connected to a CPU via the B&R OPC DA 3.0 server, PVI errors are not forwarded to the OPC client (OPC quality).

ID#400270982 : solved problem, known since PVI4.4.05, solved since PVI4.7.01
ANSL error numbers not displayed on OPC server

If the B&R OPC DA 3.0 server is connected to a CPU via ANSL, any ANSL error numbers are not displayed in OPC clients.

PVI Services .NET

ID#400275148 : solved problem, known since AS4.4.06 SP, solved since PVI4.7.01
Online connection to incorrect target system with certain connection parameters

If one connection with a node number is set up in dialog box "Online settings" and another with an IP address, an incorrect online connection can occur when switching from the one to the other. The problem is caused by an incorrect evaluation of the settings. It is possible to get around the problem by closing AS.

PVI Services .NET 8.0.0.11

ID# 400251482, 400252562 : solved problem, known since ARSG4_4.34.5_E04.34, solved since PVI4.7.01
SDM import does not care about the UTC offset.

When loading SDM dumps or BR Logger Modules in the AS Logger using the "Load Data" option the timestamp for these entries is missing the UTC offset.

Runtime Utility Center

ID#400269263 : solved problem, known since PVI4.5.02, solved since PVI4.7.01
Generating CompactFlash data for PP65 devices not working under certain circumstances

When generating data for CompactFlash for a PP65 device via the command line with specified parameter "-BinDir", the PP65 will not start with the created CompactFlash card.

ID#400263389 : solved problem, known since PVI4.7.01, solved since PVI4.7.01
Runtime Utility Center needing initial installation if Automation Runtime has been changed

ID# 400278041, 400280911 : solved problem, known since PVI4.5.02, solved since PVI4.7.01
TCP/IP connection parameters leading to different results for uppercase/lowercase letters
In the connection parameters, specifying "/IF=tcpip" leads to a different result than specifying "/IF=TCPIP".

ID#400277466 : solved problem, known since PVI4.5.02, solved since PVI4.7.01

Text "Transfer to target system" not formulated in the same way in all places

ID# 400271841, 400273001 : solved problem, known since PVI4.4.04, solved since PVI4.7.01

PIP creation: Error message although initial installation selected

When creating a project installation package (PIP), error message "Option ‘Allow only updates without data loss’ is not permitted if the module system does not match" may occur even though initial installation has been enabled.