

**Product Compliance Test Results****SAIA-Burgess Controls S-Bus OPC Server [DA 2.05a]**

|                                |   |
|--------------------------------|---|
| <b>Compliance Tool</b>         | DA 2.05a (2.0.19.1152)  |
| <b>Date Tested</b>             | 2009-07-21  |
| <b>Product Version</b>         | 2.2.16  |
| <b>Product Version Info</b>    | OPC SAIA S-BUS Server by Merz s.r.o. & Saia-Burgess Electronics |
| <b>Server Type</b>             | Local   |
| <b>Server Name</b>             | Merz.OPC_SAIA_S-BUS.1   |
| <b>Server Operating System</b> | Windows XP SP2  |
| <b>Test Result</b>             | Tested  |

| Test Case                    | Mandatory | Test Result |
|------------------------------|-----------|-------------|
| <b>Server Capabilities</b>   |           |             |
| Status Reporting             | ✓         | Passed      |
| Localization                 | ✓         | Passed      |
| Private Groups               | ✓         | Passed      |
| Shutdown Notifications       | ✓         | Passed      |
| Item Property Browsing       | ✓         | Passed      |
| Address Space Browsing       |           | Passed      |
| Public Groups                |           | Passed      |
| Server Configuration Updates |           | Passed      |
| <b>Group Capabilities</b>    |           |             |
| State Management             | ✓         | Passed      |
| Item Management              | ✓         | Warning     |
| Synchronous I/O              | ✓         | Passed      |
| Asynchronous I/O             | ✓         | Passed      |
| Change Based Notifications   | ✓         | Passed      |
| Server Cache Management      | ✓         | Passed      |
| Deadband Filtering           |           | Passed      |
| <b>Item Capabilities</b>     |           |             |
| Data Type Conversions        | ✓         | Passed      |
| Read/Writeable Items         |           | Passed      |
| Read Only Items              |           | Not Tested  |
| Write Only Items             |           | Not Tested  |
| Analog Items                 |           | Not Tested  |
| Enumerated Items             |           | Not Tested  |
| <b>Data Types</b>            |           |             |
| Byte                         |           | Not Tested  |
| Signed Byte                  |           | Not Tested  |
| Short                        |           | Not Tested  |
| Unsigned Short               |           | Not Tested  |
| Integer                      |           | Passed      |
| Unsigned Integer             |           | Not Tested  |
| Float                        |           | Not Tested  |
| Double                       |           | Not Tested  |
| Decimal                      |           | Not Tested  |
| String                       |           | Not Tested  |
| Boolean                      |           | Not Tested  |
| DateTime                     |           | Not Tested  |
| Array of Bytes               |           | Not Tested  |
| Array of Signed Bytes        |           | Not Tested  |
| Array of Shorts              |           | Not Tested  |
| Array of Unsigned Shorts     |           | Not Tested  |
| Array of Integers            |           | Not Tested  |
| Array of Unsigned Integers   |           | Not Tested  |
| Array of Floats              |           | Not Tested  |
| Array of Doubles             |           | Not Tested  |
| Array of Decimals            |           | Not Tested  |
| Array of Strings             |           | Not Tested  |
| Array of Booleans            |           | Not Tested  |
| Array of DateTimes           |           | Not Tested  |