

# SMLA 4.0.31: MQTT Engine

## Cirrus Link Solutions Software Module License Agreement (CLSSMLA)

IMPORTANT - READ CAREFULLY: THIS SOFTWARE MODULE LICENSE IS IN ACCORDANCE WITH CIRRUS LINK SOLUTIONS SOFTWARE LICENSE AGREEMENT ("CLSSLA") AND IS A LEGAL AGREEMENT BETWEEN YOU (EITHER AN INDIVIDUAL OR A SINGLE ENTITY) AND CIRRUS LINK SOLUTIONS. BY INSTALLING, COPYING OR OTHERWISE USING THE SOFTWARE MODULE, YOU INDICATE YOUR ACCEPTANCE OF THE CLSSLA. IN ORDER TO USE THIS MODULE SOFTWARE, YOU MUST HAVE ALREADY INSTALLED THE IGNITION BY INDUCTIVE AUTOMATION® SOFTWARE.

YOU AGREE THAT THE CIRRUS LINK SOLUTIONS SOFTWARE LICENSE AGREEMENT ("CLSSLA") CONTROLS ALL ASPECTS OF THE RELATIONSHIP BETWEEN THE PARTIES WITH REGARD TO THE LICENSING OF THE MODULE SOFTWARE AND SUPERSEDES ANY OTHER AGREEMENT BETWEEN YOU AND CIRRUS LINK SOLUTIONS, INCLUDING, BUT NOT LIMITED TO, LICENSEE PURCHASE ORDERS AND/OR TERMS AND CONDITIONS, AND WHETHER ENTERED INTO BEFORE OR AFTER YOUR ACCEPTANCE OF THIS AGREEMENT. IF YOU DO NOT ACCEPT THE TERMS OF THIS AGREEMENT, DON'T INSTALL, COPY OR OTHERWISE USE THIS SOFTWARE MODULE. BY DOWNLOADING THE MODULE SOFTWARE, YOU ARE ACCEPTING THE TERMS OF THIS AGREEMENT.

Copyright © 2015-2025. Cirrus Link Solutions. All rights reserved.

<http://www.cirrus-link.com>

Cirrus Link Solutions module licensed through the CLSSLA. This agreement is available on the Cirrus Link Solutions website: [cirrus-link.com](http://cirrus-link.com)

### THIRD PARTY LICENSES AND COPYRIGHT NOTICES

The Software may contain software from the following entities, whose inclusion is governed by the following third party licenses and require the following copyright notices.

1. Apache Commons BeanUtils

Copyright © 2000-2026 The Apache Software Foundation

The Software contains Apache Commons BeanUtils, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons BeanUtils at: <https://commons.apache.org/proper/commons-beanutils/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

2. Apache Commons Codec

Copyright © 2002-2026 The Apache Software Foundation

The Software contains Apache Commons Codec, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons Codec at: <https://commons.apache.org/proper/commons-codec/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

3. Apache Commons Collections

Copyright © 2001-2026 The Apache Software Foundation

The Software contains Apache Commons Collections, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons Collections at: <https://commons.apache.org/proper/commons-collections/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

4. Apache Commons Collections 4

Copyright © 2001-2026 The Apache Software Foundation

The Software contains Apache Commons Collections 4, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons Collections 4 at: <https://commons.apache.org/proper/commons-collections/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

5. Apache Commons Compress

Copyright © 2002-2026 The Apache Software Foundation

The Software contains Apache Commons Compress, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons Compress at: <https://commons.apache.org/proper/commons-compress/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

6. Apache Commons IO

Copyright © 2002-2026 The Apache Software Foundation

The Software contains Apache Commons IO, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons IO at: <https://commons.apache.org/proper/commons-io/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

7. Apache Commons Lang

Copyright © 2001-2026 The Apache Software Foundation

The Software contains Apache Commons Lang, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons Lang at: <https://commons.apache.org/proper/commons-lang/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

8. Apache Commons Logging

Copyright © 2001-2026 The Apache Software Foundation

The Software contains Apache Commons Logging, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache Commons Logging at: <https://commons.apache.org/proper/commons-logging/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

9. Apache HttpClient, HttpClient Fluent API, HttpClient Cache, HttpClient OSGi bundle, and HttpClient Mime  
Copyright © 1999-2026 The Apache Software Foundation  
The Software contains Apache HttpClient, HttpClient Fluent API, HttpClient Cache, HttpClient OSGi bundle, and HttpClient Mime, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache HttpClient, HttpClient Fluent API, HttpClient Cache, HttpClient OSGi bundle, and HttpClient Mime at: <https://hc.apache.org/httpcomponents-client-4.5.x/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
10. Apache HttpCore  
Copyright © 2005-2026 The Apache Software Foundation  
The Software contains Apache HttpCore, which is protected under the Apache License, Version 2.0. You can get the full source code for Apache HttpCore at: <https://hc.apache.org/httpcomponents-core-4.4.x/>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
11. AWS Event Stream  
Copyright © 2018-2026 Amazon.com, Inc. or its affiliates  
The Software contains AWS Event Stream, which is protected under the Apache License, Version 2.0. You can get the full source code for AWS Event Stream at: <https://github.com/aws-labs/aws-eventstream-java>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
12. AWS SDK for Java v2  
Copyright © 2017-2026 Amazon.com, Inc. or its affiliates  
The Software contains AWS SDK for Java v2, which is protected under the Apache License, Version 2.0. You can get the full source code for AWS SDK for Java v2 at: <https://github.com/aws/aws-sdk-java-v2>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
13. Bouncy Castle  
Copyright © 2000-2026 The Legion of the Bouncy Castle Inc.  
The Software contains Bouncy Castle, which is protected under the Bouncy Castle Licence. You can get the full source code for Bouncy Castle at: [https://www.bouncycastle.org/latest\\_releases.html](https://www.bouncycastle.org/latest_releases.html). A copy of the Bouncy Castle Licence is available at <https://www.bouncycastle.org/licence.html>.
14. c3p0  
Copyright © 2003-2026 Machinery For Change, LLC  
The Software contains c3p0, which is protected under the GNU Lesser General Public License, Version 2.1, or the Eclipse Public License, Version 1.0. You can get the full source code for c3p0 at: <https://github.com/swaldman/c3p0>. A copy of the GNU Lesser General Public License, Version 2.1 is available at <https://www.gnu.org/licenses/lgpl-2.1.html>. A copy of the Eclipse Public License, Version 1.0 is available at <https://www.eclipse.org/legal/epl-v10.html>.
15. Eclipse Paho MQTT Java Client  
Copyright © 2012-2026 Eclipse Foundation  
The Software contains Eclipse Paho MQTT Java Client, which is protected under the Eclipse Public License, Version 2.0. You can get the full source code for Eclipse Paho MQTT Java Client at: <https://github.com/eclipse/paho.mqtt.java>. A copy of the Eclipse Public License, Version 2.0 is available at <http://www.eclipse.org/legal/epl-2.0>.
16. Eclipse Tahu  
Copyright © 2016-2026 Cirrus Link Solutions and Eclipse Foundation  
The Software contains Eclipse Tahu, which is protected under the Eclipse Public License, Version 2.0. You can get the full source code for Eclipse Tahu at: <https://github.com/eclipse/tahu>. A copy of the Eclipse Public License, Version 2.0 is available at <https://www.eclipse.org/legal/epl-2.0>.
17. Google Collections Library  
Copyright © 2007-2026 Google Inc.  
The Software contains Google Collections Library, which is protected under the Apache License, Version 2.0. You can get the full source code for Google Collections Library at: <https://github.com/google/google-collections>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
18. Google Gson  
Copyright © 2008-2026 Google LLC  
The Software contains Google Gson, which is protected under the Apache License, Version 2.0. You can get the full source code for Google Gson at: <https://github.com/google/gson>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
19. Google Protocol Buffers  
Copyright © 2008-2026 Google LLC  
The Software contains Google Protocol Buffers, which is protected under the BSD 3-Clause License. You can get the full source code for Google Protocol Buffers at: <https://github.com/protocolbuffers/protobuf>. A copy of the BSD 3-Clause License is available at <https://opensource.org/licenses/BSD-3-Clause>.
20. Guava: Google Core Libraries for Java  
Copyright © 2010-2026 Google LLC  
The Software contains Guava: Google Core Libraries for Java, which is protected under the Apache License, Version 2.0. You can get the full source code for Guava: Google Core Libraries for Java at: <https://github.com/google/guava>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
21. H2 Database Engine  
Copyright © 2004-2026 H2 Group  
The Software contains H2 Database Engine, which is protected under the Mozilla Public License, Version 2.0, or the Eclipse Public License, Version 1.0. You can get the full source code for H2 Database Engine at: <https://github.com/h2database/h2database>. A copy of the Mozilla Public License, Version 2.0 is available at <https://www.mozilla.org/en-US/MPL/2.0/>. A copy of the Eclipse Public License, Version 1.0 is available at <https://www.eclipse.org/legal/epl-v10.html>.

22. HikariCP  
Copyright © 2012-2026 Brett Wooldridge  
The Software contains HikariCP, which is protected under the Apache License, Version 2.0. You can get the full source code for HikariCP at: <https://github.com/brettwooldridge/HikariCP>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
23. Jackson Annotations  
Copyright © 2008-2026 FasterXML, LLC  
The Software contains Jackson Annotations, which is protected under the Apache License, Version 2.0. You can get the full source code for Jackson Annotations at: <https://github.com/FasterXML/jackson-annotations>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
24. Jackson Core  
Copyright © 2008-2026 FasterXML, LLC  
The Software contains Jackson Core, which is protected under the Apache License, Version 2.0. You can get the full source code for Jackson Core at: <https://github.com/FasterXML/jackson-core>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
25. Jackson Databind  
Copyright © 2008-2026 FasterXML, LLC  
The Software contains Jackson Databind, which is protected under the Apache License, Version 2.0. You can get the full source code for Jackson Databind at: <https://github.com/FasterXML/jackson-databind>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
26. Jackson Dataformat CBOR  
Copyright © 2011-2026 FasterXML, LLC  
The Software contains Jackson Dataformat CBOR, which is protected under the Apache License, Version 2.0. You can get the full source code for Jackson Dataformat CBOR at: <https://github.com/FasterXML/jackson-dataformats-binary>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
27. Jackson Datatype Guava  
Copyright © 2011-2026 FasterXML, LLC  
The Software contains Jackson Datatype Guava, which is protected under the Apache License, Version 2.0. You can get the full source code for Jackson Datatype Guava at: <https://github.com/FasterXML/jackson-datatypes-collections>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
28. Jakarta Activation  
Copyright © 2018-2026 Eclipse Foundation  
The Software contains Jakarta Activation, which is protected under the Eclipse Distribution License, Version 1.0. You can get the full source code for Jakarta Activation at: <https://github.com/eclipse-ee4j/jaf>. A copy of the Eclipse Distribution License, Version 1.0 is available at <https://www.eclipse.org/org/documents/edl-v10.php>.
29. Jakarta XML Binding API  
Copyright © 2017-2026 Eclipse Foundation  
The Software contains Jakarta XML Binding API, which is protected under the Eclipse Distribution License, Version 1.0. You can get the full source code for Jakarta XML Binding API at: <https://github.com/eclipse-ee4j/jaxb-api>. A copy of the Eclipse Distribution License, Version 1.0 is available at <https://www.eclipse.org/org/documents/edl-v10.php>.
30. Joda-Time  
Copyright © 2002-2026 [Joda.org](https://joda.org)  
The Software contains Joda-Time, which is protected under the Apache 2. You can get the full source code for Joda-Time at: <https://github.com/JodaOrg/joda-time>. A copy of the Apache 2 is available at <http://www.apache.org/licenses/LICENSE-2.0.txt>.
31. Unix Socket Common  
Copyright © 2009-2026 Christian Kohlschütter  
The Software contains Unix Socket Common, which is protected under the Apache License, Version 2.0. You can get the full source code for Unix Socket Common at: <https://github.com/kohlschutter/unixsocket>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
32. Unix Socket Native Common  
Copyright © 2009-2026 Christian Kohlschütter  
The Software contains Unix Socket Native Common, which is protected under the Apache License, Version 2.0. You can get the full source code for Unix Socket Native Common at: <https://github.com/kohlschutter/unixsocket>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.
33. Logback Classic & Core Modules  
Copyright © 2005-2026 [QOS.ch](https://qos.ch)  
The Software contains Logback Classic & Core Modules, which is protected under the Eclipse Public License, Version 1.0, or the GNU Lesser General Public License, Version 2.1. You can get the full source code for Logback Classic & Core Modules at: <https://logback.qos.ch/download.html>. A copy of the Eclipse Public License, Version 1.0 is available at <https://www.eclipse.org/legal/epl-v10.html>. A copy of the GNU Lesser General Public License, Version 2.1 is available at <https://www.gnu.org/licenses/lgpl-2.1.html>.
34. mchange-commons-java  
Copyright © 2010-2026 Machinery For Change, LLC  
The Software contains mchange-commons-java, which is protected under the GNU Lesser General Public License, Version 2.1, or the Eclipse Public License, Version 1.0. You can get the full source code for mchange-commons-java at: <https://github.com/swaldman/mchange-commons-java>. A copy of the GNU Lesser General Public License, Version 2.1 is available at <https://www.gnu.org/licenses/lgpl-2.1.html>. A copy of the Eclipse Public License, Version 1.0 is available at <https://www.eclipse.org/legal/epl-v10.html>.

35. Quartz Scheduler

Copyright © 2001-2026 Terracotta, Inc., a Software AG company

The Software contains Quartz Scheduler, which is protected under the Apache License, Version 2.0. You can get the full source code for Quartz Scheduler at: <https://github.com/quartz-scheduler/quartz>. A copy of the Apache License, Version 2.0 is available at <https://www.apache.org/licenses/LICENSE-2.0>.

36. Reactive Streams

Copyright © 2014-2026 Reactive Streams Initiative

The Software contains Reactive Streams, which is protected under the MIT No Attribution License (MIT-0). You can get the full source code for Reactive Streams at: <https://github.com/reactive-streams/reactive-streams-jvm>. A copy of the MIT No Attribution License (MIT-0) is available at <https://opensource.org/licenses/mit-0>.

37. SLF4J API Module

Copyright © 2004-2026 QOS.ch

The Software contains SLF4J API Module, which is protected under the MIT License. You can get the full source code for SLF4J API Module at: <https://www.slf4j.org>. A copy of the MIT License is available at <https://opensource.org/licenses/MIT>.