



**BOSCH**

# **Building Integration System (BIS)**

BIS 4.9

**en**

Open Source Manual



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# 1 Introduction

This document contains the Open Source Software licenses used in Bosch Access Control products.

The packages are either used completely or partly, and the licenses are listed here accordingly.



## Notice!

Bosch, as the primary user of these open source licenses, undertakes to provide technical support for the Bosch product in its entirety, and thus undertakes to obtain further support from the producers of the open source software concerned, if a defect in it should make this necessary.

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## 1.1 OpenSSL

This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (<http://www.openssl.org/>).

This product includes cryptographic software written by Eric Young ([ey@cryptsoft.com](mailto:ey@cryptsoft.com)).

## 2 Components overview

Component	Home Page	License
Apache XML xml-commons	<a href="http://xml.apache.org/commons/">http://xml.apache.org/commons/</a>	Apache License 1.1
aot	<a href="http://github.com/eveel/aot/">http://github.com/eveel/aot/</a>	Apache License 2.0
Apache Xerces C++ XML Parser	<a href="http://xml.apache.org/xerces-c/index.html">http://xml.apache.org/xerces-c/index.html</a>	Apache License 2.0
Apache-Logging log4net	<a href="http://logging.apache.org/log4net/">http://logging.apache.org/log4net/</a>	Apache License 2.0
bus-solution	<a href="http://code.google.com/p/bus-solution/">http://code.google.com/p/bus-solution/</a>	Apache License 2.0
CH3ETAH Code Generation IDE	<a href="http://sourceforge.net/projects/ch3etah/">http://sourceforge.net/projects/ch3etah/</a>	Apache License 2.0
ComplexCode	<a href="http://complexcode.codeplex.com/">http://complexcode.codeplex.com/</a>	Apache License 2.0
csexwb2	<a href="http://code.google.com/p/csexwb2/">http://code.google.com/p/csexwb2/</a>	Apache License 2.0
doan-hk5-cnpm04	<a href="http://code.google.com/p/doan-hk5-cnpm04/">http://code.google.com/p/doan-hk5-cnpm04/</a>	Apache License 2.0
dotnet-regex-tools	<a href="http://github.com/royosherove/dotnet-regex-tools/">http://github.com/royosherove/dotnet-regex-tools/</a>	Apache License 2.0
electrical-measure-system	<a href="http://code.google.com/p/electrical-measure-system/">http://code.google.com/p/electrical-measure-system/</a>	Apache License 2.0
GenMAPP	<a href="http://sourceforge.net/projects/genmapp/">http://sourceforge.net/projects/genmapp/</a>	Apache License 2.0
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Microsoft.AspNetCore	<a href="http://www.nuget.org/packages/Microsoft.AspNetCore">http://www.nuget.org/packages/Microsoft.AspNetCore</a>	Apache License 2.0
mobilbucuresti	<a href="http://code.google.com/p/mobilbucuresti/">http://code.google.com/p/mobilbucuresti/</a>	Apache License 2.0
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Boost C++ Libraries - boost-build	<a href="http://boost.org/">http://boost.org/</a>	Boost Software License 1.0
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Code Project - A data-bound multi-column combobox	<a href="http://www.codeproject.com/KB/combobox/DotNetMultiColumnComboBox.aspx">http://www.codeproject.com/KB/combobox/DotNetMultiColumnComboBox.aspx</a>	BSD 3-clause "New" or "Revised" License
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Mersenne Twister Random Number Generator	<a href="http://www-personal.umich.edu/~wagnerr/MersenneTwister.html">http://www-personal.umich.edu/~wagnerr/MersenneTwister.html</a>	BSD 3-clause "New" or "Revised" License
PCRE - Perl Compatible Regular Expressions	<a href="http://sourceforge.net/projects/pcre/">http://sourceforge.net/projects/pcre/</a>	BSD 3-clause "New" or "Revised" License

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Code Project - A simple utility for shutting down your System	<a href="http://www.codeproject.com/KB/applications/standstillpcasp.aspx">http://www.codeproject.com/KB/applications/standstillpcasp.aspx</a>	Code Project Open License 1.02
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Code Project - XTimer - Timer and Stopwatch Utility with Source Code	<a href="http://www.codeproject.com/KB/applications/xtimer.aspx">http://www.codeproject.com/KB/applications/xtimer.aspx</a>	Code Project Open License 1.02
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CSizingControlBar	<a href="http://www.codeproject.com/Articles/6/CSizingControlBar-a-resizable-control-bar">http://www.codeproject.com/Articles/6/CSizingControlBar-a-resizable-control-bar</a>	Code Project Open License 1.02
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izfree Tools for Windows Installer - MSI.Interop	<a href="http://sourceforge.net/projects/izfree/">http://sourceforge.net/projects/izfree/</a>	GNU Lesser General Public License v2.1 only
libjpeg	<a href="http://www.ijg.org/">http://www.ijg.org/</a>	Independent JPEG Group License
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Written by: Philip Hazel <[ph10@cam.ac.uk](mailto:ph10@cam.ac.uk)>

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