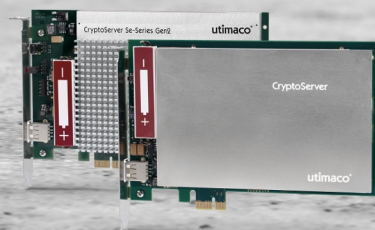


CryptoServer

License Texts



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1 Introduction

The Utimaco CryptoServer package is using some Open Source components. This document lists the Open Source components, their type of use and includes the license text.

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2 License Table

Packet	Version	License
C6000 code generation tools- compiler	7.4.8	TILaw#259194
CNG Development Kit		Microsoft Software License Terms
Cryptoki	1.4 & 1.6	Cryptoki
Crystal		LGPL 2.1
FreeBSD - libcrypt	8	BSD 2-clause
glibc	various	LGPLv2.1
HMAC-SHA1 from A. D. Gifford	1.0.0	BSD-style plus Public Domain
iODBC	3.52.13	BSD 3-clause
JQuery	1.7.1	MIT
libgcc	various	GPLv3 & GCC Runtime Library Exception 3.1
libstdc++	various	GPLv3 & GCC Runtime Library Exception 3.1
md5	1.6	Aladdin MD5 License
Microsoft Visual C++ Redistributable	2015	Microsoft Software License Terms
md5_crypt	1.14	BEER-WARE LICENSE
OpenSSL	1.1.1g	OpenSSL, OriginalSSLLeay
PCSCLite	1.4.0	BSD 3-clause

Packet	Version	License
PKCS #11 Header (unmodified)	2.4	OASIS IPR Policy
Rijndael	3.0	Public Domain
RIPEMD-160	1.0	KU Leuven
t80 cpu/t16450 uart	0249b	BSD-style
SYS/BIOS (vectab.asm)		BSD (TI-RTOS)
unistd_h		MIT
Windows Driver Development Kit (DDK)		Microsoft Software License Terms

3 License Texts

3.1 C6000 code generation tools- compiler

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3.3 Cryptoki

```
/* cryptoki.h include file for PKCS #11. */
/* $Revision: 1.4 $ */

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 */
```

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Version 2.1, February 1999

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Copyright (C) <year> <name of author>
```

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```
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library `Frob' (a library for tweaking knobs) written by James Random Hacker.
```

```
<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice
```

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```
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 */
```

3.6 glibc

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked

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d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

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```
<one line to give the library's name and a brief idea of what it does.>  
Copyright (C) <year> <name of author>
```

```
This library is free software; you can redistribute it and/or  
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License as published by the Free Software Foundation; either  
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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the  
library `Frob' (a library for tweaking knobs) written by James Random Hacker.
```

```
<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice
```

That's all there is to it!

3.7 HMAC-SHA1 from A. D. Gifford

hmac_sha1.h

Version 1.0.0

Written by Aaron D. Gifford <me@aarongifford.com>

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sha1.h

Originally taken from the public domain SHA1 implementation written by by Steve Reid <steve@edmweb.com>

Modified by Aaron D. Gifford <agifford@infowest.com>

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The original unmodified version is available at:
<ftp://ftp.funet.fi/pub/crypt/hash/sha/sha1.c>

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3.8 iODBC

iODBC Driver Manager

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3.9 JQuery

```
/*!
 * jQuery JavaScript Library v1.7.1
 * http://jquery.com/
 *
 * Copyright 2011, John Resig
 * Dual licensed under the MIT or GPL Version 2 licenses.
 * http://jquery.org/license
 *
 * Includes Sizzle.js
 * http://sizzlejs.com/
 * Copyright 2011, The Dojo Foundation
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 *
 * Date: Mon Nov 21 21:11:03 2011 -0500
 */
```

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3.10 libgcc

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Version 3, 29 June 2007

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The "source code" for a work means the preferred form of the work

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Version 3.1, 31 March 2009

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3.11 libstdc++

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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3.12 md5

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3.14 md5_crypt

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3.18 Rijndael

```
/**
 * rijndael-alg-fst.c
 *
 * @version 3.0 (December 2000)
 *
 * Optimised ANSI C code for the Rijndael cipher (now AES)
 *
 * @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
 * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
 * @author Paulo Barreto <paulo.barreto@terra.com.br>
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 */
```

3.19 RIPEMD-160

```
/*
 *
 * FILE:      rmd160.h
 *
 * CONTENTS:  Header file for a sample C-implementation of the
 *            RIPEMD-160 hash-function.
 * TARGET:    any computer with an ANSI C compiler
 *
 * AUTHOR:    Antoon Bosselaers, ESAT-COSIC
 * DATE:      1 March 1996
 * VERSION:   1.0
 *
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 *
 */
```


3.20 t80 cpu/t16450 uart

```
--
-- 16450 compatible uart with synchronous bus interface
-- rclk/baudout is xin enable instead of actual clock
--
-- version : 0249b
--
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--
-- please report bugs to the author, but before you do so, please
-- make sure that this is not a derivative work and that
-- you have the latest version of this file.
--
-- the latest version of this file can be found at:
--      http://www.opencores.org/cvsweb.shtml/t80/
--
-- limitations :
--
-- file history :
--
-- 0208 : first release
--
-- 0249 : fixed interrupt and baud rate bugs found by andy dyer
--         added modem status and break detection
--         added support for 1.5 and 2 stop bits
--
-- 0249b : fixed loopback break generation bugs found by andy dyer
--
```

3.21 SYS/BIOS (vectab.asm)

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3.22 unistd_h

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