



# CryptoServer

License Texts

## Imprint

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document version    6.0.0.0

date                  November 2024

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document no.        2009-0005

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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
javacpp	1.5.8	Apache 2.0
JQuery	1.7.1	MIT
libgcc	various	GPLv3 & GCC Runtime Library Exception 3.1
libp11	0.4.11	LGPLv2.1
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

Packet	Version	License
OpenSSL	1.1.1g	OpenSSL, OriginalSSLLeay
PCSCLite	1.4.0	BSD 3-clause
PKCS #11 Header (unmodified)	3.00	OASIS IPR Policy
Rijndael	3.0	Public Domain
RIPEMD-160	1.0	KU Leuven
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Windows Driver Development Kit (DDK)		Microsoft Software License Terms

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TILaw#259194

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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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```

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```
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```

```
<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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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 javacpp

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## 3.10 JQuery

```
/*!
 * jQuery JavaScript Library v1.7.1
 * http://jquery.com/
 *
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 *
 * 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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## 3.11 libgcc

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## 3.12 libp11

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```

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

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## 3.13 libstdc++

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Version 3.1, 31 March 2009

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## 3.14 md5

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## 3.16 md5\_crypt

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```

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-----

```

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## 3.20 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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 */
```

## 3.21 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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*
/*****/

```

## 3.22 Supercop

The Keccak sponge function, designed by Guido Bertoni, Joan Daemen, Michaël Peeters and Gilles Van Assche. For more information, feedback or questions, please refer to our website: <http://keccak.noekeon.org/>

Implementation by Ronny Van Keer,  
hereby denoted as "the implementer".

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## 3.23 SYS/BIOS (vectab.asm)

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## 3.24 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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--
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-- 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
--
```

## 3.25 TweetFips202

Contributions were made by the Keccak Team, namely, Guido Bertoni, Joan Daemen, Michaël Peeters, Gilles Van Assche and Ronny Van Keer, hereby denoted as "the implementer".

For more information, feedback or questions, please refer to our website:  
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## 3.26 unistd\_h

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