SmartNetcommunity αZXⅡ主装置（Home）

オープンソースソフトウェアのライセンスについて

1. 概要

αZXⅡ主装置（Home）に使用されているソフトウェアモジュールにはオープンソースソフトウェアが含まれております。αZXⅡ主装置（Home）には当該オープンソースソフトウェアを下記のライセンス条件に従って利用しています。
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【表１：ソフトウェアライセンス利用モジュール名一覧】

対象ソフトウェアモジュール名	
grp.h	trmd4.c
HWLib (SoC EDS v18.1)	trmd5.c
libbzip2 v1.0.8	tropnssl.h
libtar v1.2.20	trqsort.c
libzip v1.5.2	trrc2.c
pwd.h	trrmd160.c
SPTK.h	trrsa.c
trarcfor.c	trsha1.c
trbignu2.c	trsha2.c
trbignum.c	trsocket.h
trblwfsh.c	trsprnf.c
trcast.c	trsscanf.c
trcrymap.h	trstrtox.c
trdes.c	trtwofsh.c
trdhgrp.c	trvscanf.c
trdsa.c	trvsprnf.c
trespcor.c	zlib
trmd2.c	

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grp.h

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HWLib (SoC EDS v18.1)

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libbzip2 v1.0.8

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Julian Seward, jseward@acm.org
bzip2/libbzip2 version 1.0.8 of 13 July 2019

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libtar v1.2.20

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libzip v1.5.2

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SPTK.h

The Speech Signal Processing Toolkit (SPTK)developed by SPTK Working Group
http://sp-tk.sourceforge.net/

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trarcfor.c

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draft-kaukonen-cipher-arcfour-03.txt

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trblwfsh.c

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trcast.c

$KAME: cast128.c,v 1.4 2000/11/06 13:58:08 itojun Exp $
heavily modified by Tomomi Suzuki <suzuki@grelot.elec.ryukoku.ac.jp>

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trdes.c

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$KAME: crypto_openssl.c, eaytest.c v 1.70 2001/09/11 14:21:12 sakane Exp $

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trespcor.c

$KAME: esp_core.c,v 1.50 2000/11/02 12:27:38 itojun Exp $

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trmd2.c

crypto/md2/md2_dgst.c
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A.3 md4c.c

MD4C.C - RSA Data Security, Inc., MD4 message-digest algorithm

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$KAME: crypto_openssl.c, eaytest.c v 1.70 2001/09/11 14:21:12 sakane Exp $

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trrmd160.c

$OpenBSD: rmd160.c,v 1.3 2001/09/26 21:40:13 markus Exp $

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Preneel, Bosselaers, Dobbertin, "The Cryptographic Hash Function RIPEMD-160", RSA Laboratories, CryptoBytes, Volume 3, Number 2, Autumn 1997,
ftp://ftp.rsasecurity.com/pub/cryptobytes/crypto3n2.pdf

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trrsa.c

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trsha1.c

$KAME: sha1.c,v 1.5 2000/11/08 06:13:08 itojun Exp $

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FIPS pub 180-1: Secure Hash Algorithm (SHA-1) based on: http://csrc.nist.gov/fips/fip180-1.txt
implemented by Jun-ichiro itojun Itoh <itojun@itojun.org>

sha1.c : Implementation of the Secure Hash Algorithm SHA: NIST's Secure Hash Algorithm
This version written November 2000 by David Ireland of DI Management Services Pty Limited <code@di-mgt.com.au>

Adapted from code in the Python Cryptography Toolkit, version 1.0.0 by A.M. Kuchling 1995.

AM Kuchling's posting:-
Based on SHA code originally posted to sci.crypt by Peter Gutmann in message <30ajo5$oe8@ccu2.auckland.ac.nz>.

The original specification of SHA was found to have a weakness by NSA/NIST. This code implements the fixed version of SHA.

Here's the first paragraph of Peter Gutmann's posting:

The following is my SHA (FIPS 180) code updated to allow use of the "fixed" SHA, thanks to Jim Gillogly and an anonymous contributor for the information on what's changed in the new version. The fix is a simple change which involves adding a single rotate in the initial expansion function. It is unknown whether this is an optimal solution to the problem which was discovered in the SHA or whether it's simply a bandaid which fixes the problem with a minimum of effort (for example the reengineering of a great many Capstone chips).

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trsha2.c

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FIPS pub 180-2: Secure Hash Standard
based on: http://csrc.nist.gov/publications/fips/fips180-2/fips180-2.pdf

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trsocket.h

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trtwofsh.c

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trvsprnf.c

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zlib

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

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