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XC-CI1	Open Source Software Attributions for XC_CI1_RN_AIVI_Scope 3.x	21 st July2021

Open Source Software Attributions for XC_CI1_RN_AIVI_Scope 3.x

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1 List of used Open Source Components.

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7 Zip - LZMA SDK	9.2	Public Domain	http://www.7- zip.org/sdk.html	Copyright (C) 1999-2005, 2016 Igor Pavlov Copyright (C) 2007-2009 Industrie Dial Face S.p.A.
ACL	2.2.5 2,2.2 .53	GNU Lesser General Public License v2.1 or later	https://savannah.nongnu.org /projects/acl	 (C) 1999, 2000 Andreas Gruenbacher Copyright (C) 1999,2000,2002,2003,2007,2011 Andreas Gruenbacher Copyright (C) 2001-2002 Silicon Graphics, Inc Copyright (C) 2007, 2008 Andreas Gruenbacher. Copyright (c) 2003-2006 Silicon Graphics, Inc. Copyright (C) 2012 Free Software Foundation, Inc.
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Alsa Plugins	1.0.2 9	GNU Lesser General Public License v2.1 or later	https://www.alsa- project.org/wiki/ALSA_Librar y_API	Copyright (c) 2 Simons Copyright (c) 2 Ossman	008 by Sjoerd
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3.1.22 LibTomMath - 0.39

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3.1.24 Internal Android OS APIs

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3.1.26 Libupnp (pupnp) - 1.6.19

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3.1.36 Android - platform - prebuilts – sdk - 4.4_r1

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3.1.37 Android SDK Support Libraries – 19,23.1.1

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3.1.39 Mongolduu - master-20121109

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3.1.40 Stan-for-Android - 0.1.0

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3.1.41 doT - 1.0.1

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3.1.44 SafeSlinger-Android - 1.8.3-messenger

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3.1.49 CMarkup - 11.05

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3.1.51 LZO real-time data compression library - 2.04

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3.1.52 UCL Data Compression Library - 1.03

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3.1.54 Android - platform - bootable - recovery - 5.0.0_r1

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3.1.58 lz4 Compression algorithm - r111

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3.1.65 IGEP Linux Kernel - 2.6.28.10-igep0020b-0

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3.1.66 squashfs - a compressed fs for Linux - squashfs4.3

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3.1.67 File system in User space - 2.9.3

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3.1.68 Libdivsufsort - 2.0.0

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3.1.69 Test-SQLite-blob - trunk-20120916-svn

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3.1.75 Android - platform - dalvik - 2.1_r1

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3.1.76 gpclib

http://github.com/rdpeng/gpclib/

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3.1.78 Android - platform - frameworks - base

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3.1.91 tiny-AES128-C

Version master-20141218

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3.1.95 aladdin-md5

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https://opensource.apple.com/source/cups/cups-30/cups/md5.h.auto.html

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3.1.96 OpenGL-Examples

Version master-20141123

http://github.com/progschj/OpenGL-Examples/

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3.1.98pkgconf

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- The hard-coding of config options in opensslconf.h.
- The addition of compile-time
- •
- •
- s to remove dependencies of the C stio library and on Win32 UI.
- The addition of compile-time checks to remove filename strings from release binaries.

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The authors can be contacted at <libzip@nih.at>

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3.2.10.4 RealVNC modifications to libzip

The open source component used by *VNC Automotive* consists of the lib subdirectory of libzip 0.9, plus two variants on the corresponding config.h template. Three modifications have been made, as follows:

- libzip.vcproj has been added.
- On Windows, in libzip.h and zipint.h, no-op ZIP_EXTERN so that we build for linking statically.
- On Windows, in mkstemp.c, pid_t and S_ISDIR have been defined, and io.h and process.h included.

3.2.11 FreeType

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3.2.12 LodePNG

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3.2.13 GCC libstdc++

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more information.

3.2.14 keysymdef

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3.2.18 portaudio

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3.2.19 libxml2

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3.2.19.2 hash.c

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3.2.19.4 trio.c, trio.h

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3.2.19.5 RealVNC modifications to libxml2

This is libxml2-2.9.1. Some small changes have been made to allow it to build for QNX and

Android.

3.2.20 miniupnpc

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3.2.20.3 RealVNC modifications to

miniupnpc The following modifications

have been made:

- Requests have been cancelled.
- MirrorLink-specific functionality has been added.
- Functionality specific to building for different hardware architectures has been added.

3.2.21 LibTomCrypt

LibTomCrypt, modular cryptographic library -- Tom St Denis

LibTomCrypt is a library that provides various cryptographic algorithms in a highly modular and flexible manner.

The library is free for all purposes without any express guarantee it works.



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Tom St Denis, tomstdenis@gmail.com, http://libromcrypt.com

3.2.22 LibTomMath

LibTomMath, multiple-precision integer library -- Tom St Denis

LibTomMath is a library that provides multiple-precision integer arithmetic as well as number theoretic functionality.

The library was designed directly after the MPI library by Michael Fromberger but has been written from scratch with additional optimizations in place.

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Tom St Denis, tomstdenis@gmail.com, http://math.libtomcrypt.com

3.2.23 Base64.java

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@version 2.3.5.2.

3.2.24 Internal Android OS APIs

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3.2.25 ExtractMpegFramesTest.java

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3.2.26 libupnp (pupnp)

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3.2.28 WPA Supplicant

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3.2.28.1 RealVNC modifications to WPA Supplicant

RealVNC has applied the following patch:

http://w1.fi/cgit/hostap/patch/?id=f2b3acc9d5.2.b91fbaccfc9dd8d408

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3.2.28.2 ath9k_faf1dc64_backport.patch

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3.2.28.3 python-psutil_2.1.3.bb

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3.2.30 VNC Wi-Fi Display i.MX6 sample decoder

The information in this section expands upon that summarized in section 6.2, *VNC Wi-Fi Display i.MX6 sample decoder*.

3.2.31 mxcfb.h

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3.2.32 axTLS

axTLS Embedded SSL

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2005.2., Cameron Rich All

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3.2.32 RealVNC modifications to axTLS

Some unwanted type and function definitions have been removed.

4.0 Node Modules Components

Name of OSS Component	Version of OSS Component	Name and Version of License	Home page
buffer-crc32	0.2.5	MIT	https://github.com/brianloveswords/b uffer-crc32
dbus-native	0.2.0	MIT	https://github.com/sidorares/node- dbus



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dhus-proxy	0.0.0-	ΝΔ	ΝΔ	

dbus-proxy	0.0.0-	NA	NA
	unreleasable		
abstract-socket	1.1.0	MIT	https://github.com/saghul/node- abstractsocket
bindings	1.2.1	MIT	https://github.com/TooTallNate/node- bindings
nan	2.4.0	MIT	https://github.com/nodejs/nan#readm
1to2	1.0.0	MIT	NA
event-stream	3.3.4	MIT	http://github.com/dominictarr/event- stream
duplexer	0.1.1	MIT	https://github.com/Raynos/duplexer
from	0.1.3	MIT	https://github.com/dominictarr/from
map-stream	0.1.0	NA	http://github.com/dominictarr/map- stream
pause-stream	0.0.11	MIT, Apache2	https://github.com/dominictarr/pause- stream
split	0.3.3	MIT	http://github.com/dominictarr/split
stream-combiner	0.0.4	MIT	https://github.com/dominictarr/strea m-combiner
through	2.3.8	MIT	https://github.com/dominictarr/throug
put	0.0.6	MIT/X11	https://github.com/substack/node-put
xml2js	0.1.14	NA	https://github.com/Leonidas-from- XIV/node-xml2js
sax	1.2.1	ISC	https://github.com/isaacs/sax- js#readme
iconv-lite	0.4.15	MIT	https://github.com/ashtuchkin/iconv-
jbinary	2.1.2	MIT	https://github.com/jDataView/jBinary
es6-promise	2.0.1	MIT	NA
es6-promise	2.0.1	MIT	https://github.com/jakearchibald/ES6- Promises
jdataview	2.5.0	WTFPL	http://jDataView.github.io/
request	2.53.0	Apache-2.0	https://github.com/request/request
aws-sign2	0.5.0	NA	https://github.com/mikeal/aws-sign
bl	0.9.4	MIT	https://github.com/rvagg/bl
readable-stream	1.0.33	MIT	https://github.com/isaacs/readable- stream
core-util-is	1.0.1	MIT	https://github.com/isaacs/core-util-is
inherits	2.0.1	ISC	https://github.com/isaacs/inherits
isarray	0.0.1	MIT	https://github.com/juliangruber/isarra

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string_decoder	0.10.31	MIT	https://github.com/r der	vagg/string_deco
caseless	0.9.0	BSD	https://github.com/r	mikeal/caseless
combined-	0.0.7	NA	https://github.com/f	-
stream			combined-stream	
delayed-stream	0.0.5	NA	https://github.com/f delayed-stream	elixge/node-
forever-agent	0.5.2	NA	https://github.com/r agent	mikeal/forever-
form-data	0.2.0	MIT	https://github.com/f	elixge/node-form-
async	0.9.0	MIT	https://github.com/d	caolan/async
hawk	NA	./LICENSE	NA	
hawk	2.3.1	BSD	https://github.com/l	nueniverse/hawk
boom	2.6.1	BSD	https://github.com/l	napijs/boom
cryptiles	2.0.4	BSD	https://github.com/l	napijs/cryptiles
hoek	2.11.0	BSD	https://github.com/l	napijs/hoek
sntp	1.0.9	BSD	https://github.com/l	nueniverse/sntp
http-signature	0.10.1	MIT	https://github.com/joyent/node-http- signature/	
asn1	0.1.11	NA	NA	
assert-plus	0.1.5	NA	https://github.com/r assert-plus	ncavage/node-
ctype	0.5.3	NA	https://github.com/rmustacc/node- ctype	
isstream	0.1.1	MIT	https://github.com/rvagg/isstream	
json-stringify- safe	5.0.0	BSD	https://github.com/isaacs/json- stringify-safe	
mime-types	2.0.9	MIT	https://github.com/j	shttp/mime-types
mime-db	1.7.0	MIT	https://github.com/j	
node-uuid	1.4.2	MIT	https://github.com/broofa/node-uuid	
oauth-sign	0.6.0	NA	https://github.com/r	
qs	2.3.3	BSD	https://github.com/hapijs/qs	
stringstream	0.0.4	MIT	https://github.com/mhart/StringStrea m	
tough-cookie	0.12.1	MIT	https://github.com/g	goinstant/tough-
punycode	1.3.2	MIT	https://mths.be/pun	vcode
tunnel-agent	0.4.0	NA	https://github.com/r	
mkdirp	0.5.0	MIT	agent https://github.com/substack/node- mkdirp	
minimist	0.0.8	MIT	https://github.com/s	substack/minimist



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xml2js	0.4.5	MIT	https://github.com/l XIV/node-xml2js	Leonidas-from-	
sax	0.6.1	BSD	https://github.com/i	https://github.com/isaacs/sax-js	
xmlbuilder	2.5.1	MIT	http://github.com/o -js	http://github.com/oozcitak/xmlbuilder -js	
lodash	3.1.0	MIT	https://lodash.com/		