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XC-CI1	Open Source Software Attributions for XC_CI1_RN_AIVI_Scope 3.x	23 rd Feb 2021

Open Source Software Attributions for XC_CI1_RN_AIVI_Scope 3.x

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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	2008 by Sjoerd	
Alsa Utils	1.0.2 9	GNU General Public License v2.0 or later	https://www.alsa- project.org/wiki/ALSA_Librar y_API	Copyright (c) 19 by Jaroslav Ky Copyright (C) 2 Hartman Copyright (C) 2 Sievers Copyright (c) 2 Ladisch Copyright (c) 1 Copyright (C) 2 Ltd Copyright (C) 2 Ltd Copyright (C) 2 Copyright (C) 2 Courtier-Duttor Copyright (C) 2	2003 Greg Kroah- 2004-2006 Kay 004-2006 Clemens 998,1999 Tim Janik 874 Lewis Carroll 2008-2010 SlimLogic 1999-2000,2003 by 2000-2004 James n 2005 Nathan Hurst	
Android - platform - bootable - recovery	Uns pecif ied	Apache License 2.0	http://developer.android.com /index.html	Copyright: 200 Source Project	17 The Android Open t	
apitrace	7.1	MIT License	http://github.com/apitrace/ap itrace/	Google Inc Copyright 201 Corporation Copyright 201 Fonseca Copyright 2015 Copyright 2015 Copyright 2015 Contributed by Copyright 2000 Carl Worth Copyright 2015	0-2016 VMware, Inc 1-2014 Jose 1 LunarG, Inc 5 Alexander Trukhin 3 Samsung 2 Eugene Velesevich 16 Keith Packard and	



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asn1c	0.9.2 7	BSD 2-clause "Simplified" License	http://github.com/vlm/asn1c/	Copyright (c) 2 Walkin Copyright (c) 2 Labs, xiolabs.c	003, 2004 X/IO
Atomic_ops	7.4.0	MIT License	http://www.hpl.hp.com/resea rch/linux/atomic_ops/index.p hp4	Corporation	
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Bash	3.2.4 8	GNU General Public License v2.0 or later	http://www.gnu.org/software/ bash/		1,1993-2007 Free dation, Inc
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BlueZ	5.33, 4.10 1	GNU General Public License v2.0 or later	http://www.bluez.org/	Corporation	2006-2010 Nokia 2004-2010 Marcel
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Chkconfig	1.3.5 9	GNU General Public License v2.0 or later	http://www.fastcoder.net/soft ware/chkconfig/	Copyright 1997	7-2009 Red Hat, Inc
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3.1.44 SafeSlinger-Android - 1.8.3-messenger

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3.1.91 tiny-AES128-C

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http://github.com/kokke/tiny-AES128-C/

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3.1.92 PVRTC Library

Version Unspecified

https://www.imgtec.com/developers/powervr-sdk-tools/installers/

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3.1.93 GSM 06.10 Lossy Speech Compression

Version Unspecified

http://kbs.cs.tu-berlin.de/~jutta/toast.html

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3.1.94 Curl and Libcurl

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http://github.com/curl/curl/

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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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http://sourceforge.net/projects/sdlgfx/

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3.1.98pkgconf

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http://github.com/pkgconf/pkgconf/

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3.1.99 Code Project - C++ Memory Pool

Version 1.0

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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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3.2.7 libjpeg-turbo

Extensive information on libjpeg-turbo can be found at http://sourceforge.net/projects/libjpeg-turbo/. The source contains a version of the libjpeg license, preceded by the following paragraph:

libjpeg-turbo mmnote: ##This## file contains portions of the libjpeg v6b and v8 README files, with additional wordsmithing by The libjpeg-turbo Project. It is included only for reference, as some parts of it may not apply to libjpeg-turbo. Please see README-turbo.txt for information specific to libjpeg-turbo.

The extensive file, README-turbo.txt, which can be found in the source code retrieved from the above URL, contains the following license information:

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! Reference source not found.

3.2.8 expat

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```
printf("%s",png_get_copyright(NULL));
```

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Glenn Randers-Pehrson glennrp at users.sourceforge.net September 10, 2009

3.2.10 libzip

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3.2.10.1 Dieter Baron and Thomas Klausner (see the files zip.h and zipint.h):

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This file is part of libzip, a library to manipulate ZIP archives.

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



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Adapted from NetBSB libc by Dieter Baron

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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++

This is not in our source delivery, but is statically linked in to our binary deliveries from the specified version of GCC. See http://gcc.gnu.org/libstdc++ or http://gcc.gnu.org/releases.html for 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:



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- 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.

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.

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

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

3.2.23 Base64.java

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@author Robert Harder

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@version 2.3.5.2.



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3.2.25 ExtractMpegFramesTest.java

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3.2.26 libupnp (pupnp)

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3.2.27 libudev

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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

252bda4f1be9 Copyright © 2002-2014 Jouni Malinen and

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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.



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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	
dbus-proxy	0.0.0- unreleasable	NA	NA	
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 e	
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 h	
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- lite	
jbinary	2.1.2	MIT	https://github.com/jDataView/jBinary	



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es6-promise	2.0.1	MIT	https://github.com/j Promises	akearchibald/ES6-
jdataview	2.5.0	WTFPL	http://jDataView.gith	nub.io/
request	2.53.0	Apache-2.0	https://github.com/r	equest/request
aws-sign2	0.5.0	NA	https://github.com/r	nikeal/aws-sign
bl	0.9.4	MIT	https://github.com/r	vagg/bl
readable-stream	1.0.33	MIT	https://github.com/i stream	saacs/readable-
core-util-is	1.0.1	MIT	https://github.com/i	saacs/core-util-is
inherits	2.0.1	ISC	https://github.com/i	saacs/inherits
isarray	0.0.1	MIT	https://github.com/j y	uliangruber/isarra
string_decoder	0.10.31	MIT	https://github.com/r der	vagg/string_deco
caseless	0.9.0	BSD	https://github.com/r	nikeal/caseless
combined-	0.0.7	NA	https://github.com/f	elixge/node-
stream			combined-stream	
delayed-stream	0.0.5	NA	https://github.com/felixge/node- delayed-stream	
forever-agent	0.5.2	NA	https://github.com/mikeal/forever- agent	
form-data	0.2.0	MIT	https://github.com/felixge/node-form- data	
async	0.9.0	MIT	https://github.com/caolan/async	
hawk	NA	./LICENSE	NA	
hawk	2.3.1	BSD	https://github.com/ł	nueniverse/hawk
boom	2.6.1	BSD	https://github.com/ł	napijs/boom
cryptiles	2.0.4	BSD	https://github.com/hapijs/cryptiles	
hoek	2.11.0	BSD	https://github.com/hapijs/hoek	
sntp	1.0.9	BSD	https://github.com/ł	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/mcavage/node- assert-plus	
ctype	0.5.3	NA	https://github.com/rmustacc/node- ctype	
isstream	0.1.1	MIT	https://github.com/r	vagg/isstream
json-stringify- safe	5.0.0	BSD	https://github.com/i stringify-safe	
mime-types	2.0.9	MIT	https://github.com/j	shttp/mime-types

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node-uuid	1.4.2	MIT	https://github.com/	broofa/node-uuid	
oauth-sign	0.6.0	NA	https://github.com/	'mikeal/oauth-sign	
qs	2.3.3	BSD	https://github.com/	′hapijs/qs	
stringstream	0.0.4	MIT	https://github.com/ m	mhart/StringStrea	
tough-cookie	0.12.1	MIT	https://github.com/ cookie	https://github.com/goinstant/tough-	
punycode	1.3.2	MIT	https://mths.be/pu	https://mths.be/punycode	
tunnel-agent	0.4.0	NA	https://github.com/ agent	https://github.com/mikeal/tunnel- agent	
mkdirp	0.5.0	MIT)	https://github.com/substack/node-	
minimist	0.0.8	MIT	https://github.com/	https://github.com/substack/minimist	
xml2js	0.4.5	MIT	https://github.com/ XIV/node-xml2js	https://github.com/Leonidas-from-	
sax	0.6.1	BSD	https://github.com/	https://github.com/isaacs/sax-js	
xmlbuilder	2.5.1	MIT	http://github.com/c -js	http://github.com/oozcitak/xmlbuilder	
lodash	3.1.0	MIT	https://lodash.com/	/	