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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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Page **1** of **280**



Table of Contents

		Open Source Components	
2		License Text	
		emic Free License v2.1	
		he License 1.1	
	2.3 Apac	he License 2.0	88
	2.4 Apple	e Public Source License 1.1	91
		tic License 1.0	
		2-clause "Simplified" License	
	2.7 BSD	3-clause "New" or "Revised" License	103
		4-Clause (University of California-Specific)	
	2.9 BSD-	like license (libktx)	105
	2.10	Boost Software License 1.0	
	2.11	Bzip2 License	
	2.12	Eclipse Public License 1.0	108
	2.13	Expat License	
	2.14	Fine Free File Command License	113
	2.15	FreeImage Public License v1.0	114
	2.16	Freetype Project License	122
	2.17	GCC Runtime Library Exception 3.1 to GPL 3.0	125
	2.18	GNU General Public License v2.0 only	134
	2.19	GNU General Public License v2.0 or later	140
	2.20	GNU General Public License v3.0 or later with Bison exception 2.2	147
	2.21	GNU Lesser General Public License v2.1 only	156
	2.22	GNU Lesser General Public License v2.1 or later	166
	2.23	GNU Library General Public License v2 or later	176
	2.24	ICU License	
	2.25	ISC License	187
	2.26	Independent JPEG Group License	188
	2.27	Info-ZIP License	
	2.28	Info-ZIP Updated License	191
	2.29	LGPL 2.1 or later with Qt Company LGPL Exception version 1.1	
	2.30	License for Delaunay-Triangulation	
	2.31	Lua 5.0 License	
	2.32	MIT License	
	2.33	Microsoft Windows Server 2003 SP1 SDK License for non-redistributables	
	2.34	Mozilla Public License 2.0	200
	2.35	NeuQuant Neural-Net Quantization Algorithm License	
	2.36	OSF - X Consortium License	
	2.37	OSGEARTH SOFTWARE LICENSE	
	2.38	OpenSSL Combined License	
	2.39	OpenSceneGraph Public License	
	2.40	OpenSceneGraph Public License, Version 0.0	
	2.41	PCRE 5 License	
	2.42	Public Domain	
	2.43	Python License 2.0	_
	2.44	Stanford SRP Authentication Project License	
	2.45	TCP Wrappers License	
	2.46	Unicode License	
	2.47	Unicode License for Data Files and Software	
	2.48	Utm License	



2.49	VNC END USER LICENSE AGREEMENT	220
2.50	copyleft-next 0.3.0	224
2.51	curl License	231
2.52	libpng License	232
2.53	libtheora License	234
2.54	libtiff License	235
2.55	stunnel GPL 2.0 with Exception License	236
2.56	zlib License	237
3. Other Ope	en Source Dependencies:	
3.1.1 X Wind	lows - XFree86 1.9	238
	1.1.4	
	SL - 0.9.8x	
•		
	- 2.0.1	
	- 1.2.40	
	- 0.9	
	- 6b	
	egturbo - 1.2.1	
	ibstdc++ - 4.1.2	
	/mdef	
	/maein	
	LIB - 3.9.1	
	ad - 1.3.1	
	udio - 1.9	
	112 - 2.9.1	
	pnpc - 1.5	
	mCrypt - 1.16	
	mMath - 0.39	
	54.java - 2.3.5.2	
	nal Android OS APIs	
	ctMpeg FramesTest. java	
	np (pupnp) - 1.6.19	
	ıl2 - 2.9.1	
	SSL - 0.9.8x	
	supplicant - 2.3	
3.1.30 Pytho	onpsutil_2.1.3.bb	242
	oid SupportLibraries - 19.0.0	
	5 - 1.1.8	
	n - 0.1.1	
	oid - platform - frameworks - base - 4.0.1_r1	
	oid - platform - prebuilts — sdk - 4.4_r1	
	oid SDK Support Libraries - 19,23.1.1	
	oid SDK Support Libraries	
	olduu - master-20121109	
3.1.40 Stan-	for-Android - 0.1.0	243
3.1.41 doT -	1.0.1	243
	ry: 2.0.3	
	, y_mobile_rails - 1.3.2	
	, Slinger-Android - 1.8.3-messenger	



3.1.45 OpenSSL	. 244
3.1.46 CRC32	. 244
3.1.47 SHA-1 in C	
3.1.48 SyncML C Toolkit - 4.0.3	. 244
3.1.49 CMarkup - 11.05	. 244
3.1.50 Freescale Semiconductor CodeWarrior Development Studio for MPC55xx/MPC56xx	
Microcontrollers - 2.10 special edition	. 244
3.1.51 LZO real-time data compression library - 2.04	. 245
3.1.52 UCL Data Compression Library - 1.03	. 245
3.1.53 Android - platform - bootable – recovery - 4.0.1_r1	. 245
3.1.54 Android - platform - bootable – recovery - 5.0.0_r1	. 245
3.1.55 Android - platform - bootable – recovery - 2.3_r1	
3.1.56 Android - platform - system – core - 4.2	
3.1.57 File system in Userspace - 2.8.7	
3.1.58 lz4 Compression algorithm - r111	
3.1.59 Android -platform - system - core/libmincrypt	
3.1.60 lucy search engine – lucy - 0.6.0	
3.1.61 NetBSD - 1.4	
3.1.62 Open BSD - 4.5	
3.1.63 Bsdiff - 4.3	
3.1.64 GNU C Library – glibc - 2.2.4	
3.1.65 IGEP Linux Kernel - 2.6.28.10-igep0020b-0	
3.1.66 squashfs - a compressed fs for Linux - squashfs4.3	
3.1.67 File system in User space - 2.9.3	. 246
3.1.68 Libdivsufsort - 2.0.0	
3.1.69 Test-SQLite-blob - trunk-20120916-svn	
3.1.70 7 Zip - LZMA SDK - 9.2	
3.1.71 7-Zip - 7-Zip -3.11	
3.1.72 CRC32 MIT.edu	
3.1.73 XZ Utils -5.0.7	
3.1.74 Zlib - 1.2.3	
3.1.75 Android - platform – dalvik - 2.1 r1	
3.1.76 Wapiti (Public Domain)	
3.2 Licensing, copyright, acknowledgements, and modifications	248
3.2.1 X Windows	249
3.2.1.1 The Open Group	_
3.2.1.2 Digital Equipment Corporation	
3.2.1.3 Digital Equipment Corporation - Panoramix components	
3.2.2 Zlib	
3.2.3 OpenSSL	
3.2.3.1 The OpenSSL Project	
3.2.3.2 Eric Young	
3.2.3.3 RealVNC modifications to OpenSSL	
3.2.4 SHA	
3.2.4.1 Dr Brian Gladman	
3.2.4.2 Cameron Rich	
3.2.5 AES	
3.2.6 EAX	
3.2.7 libjpeg-turbo	
3.2.8 expat	
3.2.9 libpng	
J.2.J 11JP119	. 233



	OSS Disclosure Document	DATE
CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

	3.2.10 libzip		
	3.2.10.2	Free Software Foundation	262
	3.2.10.4	RealVNC modifications to libzip	263
	3.2.11 FreeTyp	e	264
	3.2.11.1	Definitions	264
	3.2.11.2	No Warranty	264
	3.2.11.3	Redistribution	264
	3.2.11.4	Advertising	265
	3.2.12 LodePN	G	265
	3.2.13 GCC libs	tdc++	266
	3.2.14 keysymo	lef	266
	3.2.15 Endian		267
	3.2.16 JRTPLIB)	267
	3.2.17 JThread		268
	3.2.18 portaudi	io	268
	3.2.19 libxml2.		269
	3.2.19.1	License	269
	3.2.19.2	hash.c	270
	3.2.19.3	list.c	270
	3.2.19.4	trio.c, trio.h	
	3.2.19.5	RealVNC modifications to libxml2	271
	3.2.20.1	Copyright notice	271
	3.2.20.2	License	271
	3.2.21 LibTom(Crypt	272
	3.2.22 LibTom	1ath	272
		java	
	3.2.24 Internal	Android OS APIs	273
		1pegFramesTest.java	
		(pupnp)	
	3.2.27 libudev.		275
		pplicant	
		_faf1dc64_backport.patch	
		1-psutil_2.1.3.bb	
		Support Libraries	
3.		Display i.MX6 sample decoder	
	3.2.31 mxcfb.h		278
	2 2 22 -vTI C		270



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4.	AES - Advanced Encryption Standard	1.0	zlib License	http://www .lomont.org /Software/ Misc/AES/A ES.php	2000-2005 Chris Lomont
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7.	asn1c	0.9.27	BSD 2-clause	http://githu	Copyright © 2004, 2006

Page 6 of 280



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9.	Cairo Vector Graphics Library	1.14.2	GNU Lesser General Public License v2.1 or later	http://cairo graphics.org /introductio n	Carl Worth and Keith Packard,2005 Red Hat, Inc
10.	ConnMan	1.35	GNU General Public License v2.0 only	http://conn man.net/	2007-2012 Intel Corporation. All rights reserved.
11.	curl	7.59.0, 7.52.1	curl License	https://curl. haxx.se/	Copyright (C) 1998 - 2012, Daniel Stenberg, <daniel@haxx.se>, et al</daniel@haxx.se>
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31.	jsoncpp	1.7.7	MIT License	http://sourc eforge.net/ projects/jso ncpp/	2007-2010 Baptiste Lepilleur,



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Page **10** of **280**



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Page **104** of **280**



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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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Page **106** of **280**



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Page **112** of **280**



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Page **116** of **280**



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Page **119** of **280**



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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1 CM_AI_PRJ_RN_AIVI_Scope2.1 18th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

2.17 GCC Runtime Library Exception 3.1 to GPL 3.0

GCC Runtime Library Exception 3.1 to GPL 3.0

Version 3.1, 31 March 2009

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Page **125** of **280**



⊜ BOSCH	OSS Disclosure Document	DATE
CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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Page **147** of **280**



⊜ BOSCH	OSS Disclosure Document	DATE
CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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Page **156** of **280**



⊜ BOSCH	OSS Disclosure Document	DATE
CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small



(BOSCH	OSS Disclosure Document	DATE
CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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.

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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Page **166** of **280**



(BOSCH	OSS Disclosure Document	DATE
CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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CM_CI1	CM_AI_PRJ_RN_AIVI_Scope2.1	18 th June 2020

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Page **176** of **280**



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Ty Coon, President of Vice

That's all there is to it!



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Page **186** of **280**



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Page **195** of **280**



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Page **236** of **280**



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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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3.2.10 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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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.



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On Windows, in mkstemp.c, pid_t and S_ISDIR have been defined, and io.h and process.h included.

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3.2.12 LodePNG

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3.2.13 GCC libstdc++

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3.2.14 keysymdef

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3.2.19.2 hash.c

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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.

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

3.2.22 LibTomMath

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



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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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Please visit http://iharder.net/base64 periodically to check for updates or to contribute improvements.

@author Robert Harder

@author rob@iharder.net

@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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3.2.27 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

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contributors.

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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3.2.32 RealVNC modifications to axTLS

Some unwanted type and function definitions have been removed.