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Table of Contents

	List of used Open Source Components				
2	Appendix -	License Text	112		
	2.1 Boost	Software License 1.0	112		
		.0 with OpenSSL Exception			
		cense			
	•	SceneGraph Public License, Version 0.0			
		mic Free License v2.1			
		esser General Public License v2.1 only			
		Domain			
		ibrary General Public License v2 or later			
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	2.11	libtiff License			
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	2.15	Info-ZIP Updated License			
	2.16	ISC License			
	2.17	Python Software Foundation License 2.1.1			
	2.18	PNG Reference Library version 2			
	2.19	Copyleft-next 0.3.0			
	2.20	Artistic License 1.0			
	2.21	GCC Runtime Library Exception 3.1 to GPL 3.0			
	2.22	Info-ZIP License			
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	2.31	libtheora License			
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	2.32	GNU General Public License v2.0 w/Autoconf exception			
	2.34	OSF - X Consortium License			
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	2.38	TCL/TK License			
	2.39	Bzip2 License			
	2.40	Freetype Project License			
	_	de Licensede			
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		endent JPEG Group License			
	•	nage Public License v1.0			
		General Public License v3.0 w/GCC Runtime Library exception			
		0 License			
		icense			



2.48 License for Delaunay-Triangulation	201
2.49 BSD-like license (libktx)	201
2.50 OSGEARTH SOFTWARE LICENSE	203
2.51 Utm License	205
2.52 ACAA - Grant of Unlimited Rights	205
2.53 Academic Free License 2.0	205
2.54 Advanced Micro Devices	208
2.55 Apache License 1.1	
2.56 BSD-1-Clause	
2.57 BSL-1.0	209
2.58 Creative Commons Zero v1.0 Universal	
2.59 Creative Commons Attribution 4.0 International	
2.60 Creative Commons Attribution-ShareAlike 3.0	
2.61 Cryptogams	
2.62 Free Software License	
2.63 Freeware	
2.64 FSF	
2.65 FSFAP	
2.66 FSFUL	
2.67 GNU Free Documentation License 1.1	
2.68 GNU Free Documentation License 1.2	230
2.69 GNU Free Documentation License v1.3	
2.70 GNU Libtool GPL v2 or later with exception	
2.71 GNU Libtool GPL V3 or later with exception	
2.72 GPL-2.0 WITH Linux-syscall-note	
2.73 GPL-2.0+ with gnu-javamail-exception	
2.74 GPL-2.0+-with-libtool-exception	
2.75 GPL-3.0+ with gnu-javamail-exception	250
2.76 IJG	250
2.77 InnerNet-2.00 License	252
2.78 MIT – Modern	253
2.79 NCSA	253
2.80 NTP	254
2.81 Sun RPC License	254
2.82 TCL	255
2.83 THE BEER-WARE LICENSE	256
2.84 Unlicense	256
2.85 U-Utah License	256
2.86 WebM	257
2.87 X11	257
2.88 The GNU General Public License v2.0 w/Linux-syscall-note	258
3. Apertis Open Source Components	
3. Other Open Source Dependencies:	
3.1.1 X Windows - XFree86 1.9	
3.1.2. Zlib - 1.1.4	
3.1.3.OpenSSL - 0.9.8x	
3.1.4.SHA	
3.1.5.AES	
3.1.6.EAX	
3.1.7.Expat - 2.0.1	
3.1.6.LIDHIB - 1.2.40	285



(BOSCH	OSS Disclosure Document	DATE	
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022	

3.1.9.Libzip - 0.9	
3.1.10.JPEG - 6b	286
3.1.11 Libjpegturbo - 1.2.1	286
3.1.12 GCC libstdc++ - 4.1.2	
3.1.13 Keysymdef	
3.1.14 Endian	286
3.1.15 JRTPLIB - 3.9.1	286
3.1.16 JThread - 1.3.1	287
3.1.17 Portaudio - 1.9	
3.1.18 Libxml2 - 2.9.1	
3.1.19 Miniupnpc - 1.5	
3.1.21 LibTomCrypt - 1.16	
3.1.22 LibTomMath - 0.39	
3.1.23 Base64.java - 2.3.5.2.	
3.1.24 Internal Android OS APIs	
3.1.25 ExtractMpeg FramesTest. java	
3.1.26 Libupnp (pupnp) - 1.6.19	
3.1.27 Libxml2 - 2.9.1	
3.1.29 Wpa supplicant - 2.3	
3.1.30 Pythonpsutil_2.1.3.bb	
3.1.31 Android SupportLibraries - 19.0.0	200
3.1.33 axTLS - 1.1.8	
3.1.34 Action - 0.1.1	
3.1.35 Android - platform - frameworks – base - 4.0.1 r1	
3.1.36 Android - platform - prebuilts – sdk - 4.4 r1	
3.1.37 Android SDK Support Libraries – 19,23.1.1	
3.1.38 Android SDK Support Libraries	
3.1.39 Mongolduu - master-20121109	
3.1.40 Stan-for-Android - 0.1.0	
3.1.41 doT - 1.0.1	
3.1.42 JQuery: 2.0.3	
3.1.43 jquery_mobile_rails - 1.3.2	
3.1.44 SafeSlinger-Android - 1.8.3-messenger	
3.1.45 OpenSSL	
3.1.46 CRC32	_
3.1.47 SHA-1 in C	291
3.1.48 SyncML C Toolkit - 4.0.3	291
3.1.49 CMarkup - 11.05	
3.1.50 Freescale Semiconductor CodeWarrior Development Studio for MPC55xx/MPC56xx	
Microcontrollers - 2.10 special edition	291
3.1.51 LZO real-time data compression library - 2.04	
3.1.52 UCL Data Compression Library - 1.03	
3.1.53 Android - platform - bootable – recovery - 4.0.1_r1	
3.1.54 Android - platform - bootable - recovery - 5.0.0_r1	
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	292
3.1.60 lucy search engine – lucy - 0.6.0	292



(BOSCH	OSS Disclosure Document	DATE	
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022	

3.1.61 NetBSD - 1.4	
3.1.62 Open BSD - 4.5	292
3.1.63 Bsdiff - 4.3	293
3.1.64 GNU C Library – glibc - 2.2.4	293
3.1.65 IGEP Linux Kernel - 2.6.28.10-igep0020b-0	293
3.1.66 squashfs - a compressed fs for Linux - squashfs4.3	293
3.1.67 File system in User space - 2.9.3	
3.1.68 Libdivsufsort - 2.0.0	
3.1.69 Test-SQLite-blob - trunk-20120916-svn	293
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 gpclib	
3.1.77 Anti-Grain Geometry	
3.1.78 Android - platform - frameworks - base	
3.1.79 Android - platform - frameworks - base	
3.1.80 Boost C++ Libraries - boost	
3.1.81 gecko-dev	
3.1.82 libogg	
3.1.83 Opus	
3.1.84 Speex	
3.1.85 wosh	
3.1.86 jsoncpp	
3.1.88 pugixml	
3.1.89 SQLite	
3.1.91 tiny-AES128-C	
3.1.92 PVRTC Library	
3.1.93 GSM 06.10 Lossy Speech Compression	
3.1.94 Curl and Libcurl	
3.1.95 aladdin-md5	
3.1.96 OpenGL-Examples	
3.1.97 SDL	
3.1.96.1 SDL_gfx	
3.1.96.2 zlib	
3.1.98pkgconf	
3.1.99 Code Project - C++ Memory Pool	
3.1.100 OpenSSL	
3.1.101 Alsa Libraries	
3.1.102 GStreamer	304
3.1.103. Wapiti (Public Domain)	
3.1.104 PCRE 5.0 (Public Domain)	305
3.1.105 RSA MD5 (Public Domain)	306
3.1.106 Kazlib (Public Domain)	306
3.1.107 Doug Lea heap (Public Domain)	306



⊜ BOSCH	OSS Disclosure Document	DATE	
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022	

3.1.108 zlib (Public Domain)					
3.1.109 CURL versi	3.1.109 CURL version 7.16.0 (Public Domain)				
3.1.110 EXPAT (Pul	blic Domain)	307			
3.2 Licensing, cop	pyright, acknowledgements, and modifications	308			
	NS				
3.2.1.1 The	e Open Group	308			
	gital Equipment Corporation				
3.2.1.3	Digital Equipment Corporation - Panoramix components				
	5 4				
3.2.3 OpenSSL		310			
3.2.3.1	The OpenSSL Project				
3.2.3.2	Eric Young				
3.2.3.3	RealVNC modifications to OpenSSL	313			
3.2.4.1	Dr Brian Gladman				
3.2.4.2	Cameron Rich				
	urbo				
	Free Software Foundation				
3.2.10.4					
	pepe				
3.2.11 Free ry	Definitions				
3.2.11.1	No Warranty	_			
3.2.11.2 3.2.11.3	Redistribution				
3.2.11.3 3.2.11.4					
_	G				
	stdc++				
	def				
	3				
	l				
	lio				
3.2.19.1	License				
3.2.19.2	hash.c				
3.2.19.3	list.c				
3.2.19.4	trio.c, trio.h	329			
3.2.19.5	RealVNC modifications to libxml2				
3.2.20.1	Copyright notice				
3.2.20.2	License				
	Crypt				
	Math				
	.java				
	3.2.24 Internal Android OS APIs				
	MpegFramesTest.java				
	(pupnp)				
	pplicant				
3.2.28.2 ath9k	_faf1dc64_backport.patch	335			



3.2.28.3 python-psutil_2.1.3.bb	335
3.2.29 Android Support Libraries	
3.2.30 VNC Wi-Fi Display i.MX6 sample decoder	
3.2.31 mxcfb.h	
3.2.32 axTLS	337
4.0 Node Modules Components	
5. Apertis Open Source Components.	



⊜ BOSCH	OSS Disclosure Document	DATE	
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022	

1 List of used Open Source Components.

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4th May 2022

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small 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. 6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications. You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do a) Accompany the work with the complete corresponding machine-readable one of these things: source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.) b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with. c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution. distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place. e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy. For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the



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4th May 2022

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4th May 2022

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хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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	OSS Disclosure Document	DATE
XC_CT	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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	OSS Disclosure Document	DATE
XC_CT	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

The former contains code derived from the library, while the latter only works together with the library.

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XC_CT	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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

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хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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	OSS Disclosure Document	DATE
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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	OSS Disclosure Document	DATE
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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⊜ BOSCH	OSS Disclosure Document	DATE
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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Page 142

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Page 1	49
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XC_CT	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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XC_CT	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

2.21 GCC Runtime Library Exception 3.1 to GPL 3.0

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Version 3.1, 31 March 2009

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Page 247



	OSS Disclosure Document	DATE
хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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Page 250



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хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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Page 252



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3.1.23 Base64.java - 2.3.5.2.

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3.1.25 ExtractMpeg FramesTest. java

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3.1.34 Action - 0.1.1

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3.1.35 Android - platform - frameworks - base - 4.0.1_r1

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Drools:: Scorecards - 5.5.0.Final

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3.1.40 Stan-for-Android - 0.1.0

Home Page: http://github.com/Label305/Stan-for-Android/

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3.1.41 doT - 1.0.1

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3.1.42 JQuery: 2.0.3

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3.1.43 jquery_mobile_rails - 1.3.2

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3.1.44 SafeSlinger-Android - 1.8.3-messenger

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3.1.45 OpenSSL

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3.1.47 SHA-1 in C

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3.1.48 SyncML C Toolkit - 4.0.3

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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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3.1.58 lz4 Compression algorithm - r111

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Home Page: http://www.gnu.org/software/libc/libc.html

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3.1.65 IGEP Linux Kernel - 2.6.28.10-igep0020b-0

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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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3.1.70 7 Zip - LZMA SDK - 9.2

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3.1.76 gpclib

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

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3.1.78 Android - platform - frameworks - base

Version android-7.0.0 r1

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3.1.82 libogg

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1.2beta2 dev

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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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3.1.93 GSM 06.10 Lossy Speech Compression

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

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3.1.95 aladdin-md5

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3.1.97 SDL

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3.1.98pkgconf

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хс_ст	XC_CT_RN_AIVI_Scope 3.x	4 th May 2022

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Acknowledgements:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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RealVNC has made the following modifications to OpenSSL 0.9.8zf:

- 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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Also, thepng

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

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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.
- 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++

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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3.2.19.2 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			

have been made:		
	Page	e 330



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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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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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3.2.28.1 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.



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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.

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/buffer-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-
	0.4.5		js#readme
iconv-lite	0.4.15	MIT	https://github.com/ashtuchkin/iconv-
11.1	2.4.2	DAIT.	lite
jbinary	2.1.2	MIT	https://github.com/jDataView/jBinary
es6-promise	2.0.1	MIT	NA (Control of the control of the co
es6-promise	2.0.1	MIT	https://github.com/jakearchibald/ES6-
talaka da	2.5.0	VA/TEDI	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-
	1.0.4) A A I T	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
	0.40.04	. A.T	У
string_decoder	0.10.31	MIT	https://github.com/rvagg/string_deco
caseless	0.9.0	BSD	der https://github.com/mikeal/caseless
combined-	-		
stream	0.0.7	NA	https://github.com/felixge/node- combined-stream
delayed-stream	0.0.5	NA	https://github.com/felixge/node-
delayed-stream	0.0.5	IVA	delayed-stream
forever-agent	0.5.2	NA	https://github.com/mikeal/forever-
Torever agent	0.5.2		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/hueniverse/hawk
boom	2.6.1	BSD	https://github.com/hapijs/boom
cryptiles	2.0.4	BSD	https://github.com/hapijs/cryptiles



2.11.0	BSD	https://github.com/hapijs/hoek
1.0.9	BSD	https://github.com/hueniverse/sntp
0.10.1	MIT	https://github.com/joyent/node-http-signature/
0.1.11	NA	NA
0.1.5	NA	https://github.com/mcavage/node- assert-plus
0.5.3	NA	https://github.com/rmustacc/node- ctype
0.1.1	MIT	https://github.com/rvagg/isstream
5.0.0	BSD	https://github.com/isaacs/json- stringify-safe
2.0.9	MIT	https://github.com/jshttp/mime-types
1.7.0	MIT	https://github.com/jshttp/mime-db
1.4.2	MIT	https://github.com/broofa/node-uuid
0.6.0	NA	https://github.com/mikeal/oauth-sign
2.3.3	BSD	https://github.com/hapijs/qs
0.0.4	MIT	https://github.com/mhart/StringStrea m
0.12.1	MIT	https://github.com/goinstant/tough- cookie
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0.5.0	MIT	https://github.com/substack/node- mkdirp
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2.5.1	MIT	http://github.com/oozcitak/xmlbuilder -js
3.1.0	MIT	https://lodash.com/
	1.0.9 0.10.1 0.1.11 0.1.5 0.5.3 0.1.1 5.0.0 2.0.9 1.7.0 1.4.2 0.6.0 2.3.3 0.0.4 0.12.1 1.3.2 0.4.0 0.5.0 0.0.8 0.4.5 0.6.1 2.5.1	1.0.9 BSD 0.10.1 MIT 0.1.11 NA 0.1.5 NA 0.5.3 NA 0.1.1 MIT 5.0.0 BSD 2.0.9 MIT 1.7.0 MIT 1.4.2 MIT 0.6.0 NA 2.3.3 BSD 0.0.4 MIT 0.12.1 MIT 0.4.0 NA 0.5.0 MIT 0.0.8 MIT 0.4.5 MIT 0.6.1 BSD 2.5.1 MIT

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