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XC-CI1	Open Source Software Attributions for XC_CI1_RN_AIVI_Scope 3.x	17 th Mar 2021

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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 3	LGPL-2.1+	https://savannah.nongnu.org /projects/acl	Copyright (C) 2011 Andreas Gruenbacher Copyright (C) 1989, 1991-2012 Free Software Foundation, Inc. Copyright (c) 2000-2006 Silicon Graphics, Inc.
apertispro- archive- keyring	0.1rb 1ba1	GPL-2.0+		Copyright: 2012 RBEI Ltd.
AES - Advanced Encryption Standard	1	zlib License	http://www.lomont.org/Softw are/Misc/AES/AES.php	Copyright (C) 2000-2005 Chris Lomont



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Alsa Plugins	1.0.2 9	GNU Lesser General Public License v2.1 or later	ftp://ftp.alsa- project.org/pub/plugins/	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	ftp://ftp.alsa- project.org/pub/utils	Copyright (c) 1 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 Ltd Copyright (C) 2 Copyright (C) 2 Copyright (C) 2 Copyright (C) 2 Copyright (C) 2 Copyright (C) 2	2003 Greg Kroah- 2004-2006 Kay 004-2006 Clemens 1998,1999 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 2013 Copyright 2013 Copyright 2013 Contributed by Copyright 2000 Carl Worth Copyright 2013	0-2016 VMware, Inc 1-2014 Jose 1 LunarG, Inc 5 Alexander Trukhin 3 Samsung 7 Eugene Velesevich 16 Keith Packard and



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ECNR	Uns pecif ied	Academic Free License v2.1			aVista Software, LLC	
elfutils	0.14	GNU General Public License v2.0 only	https://fedorahosted.org/elfut ils/	2006, 2007, 20 Inc	1998,2002, 2005, 008,2010 Red Hat, 2007 Kurt Roeckx	
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Evtest	1.32	GNU General Public License v2.0 or later	http://cgit.freedesktop.org/ev test/	Pavlik	999-2000 Vojtech 009-2011 Red Hat,	
EXIF Tag Parsing Library - libexif	0.6.2 1	GNU Lesser General Public License v2.1 or later	http://sourceforge.net/project s/libexif/	Identified by- C Jayatheertha(F Homepage : http://libexif.so Clarification ne	RBEI/ECT3)	



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Ext2 Filesystems Utilities	1.42. 9,	GNU General Public License v2.0 or later	http://sourceforge.net/project s/e2fsprogs/	Copyright (C) Massachusetts Technology Copyright (C) Copyright (C) Software Copyright (C) Tweedie Copyright IBM Copyright IBM Copyright (C) Systems, Inc Copyright (C) Card	1985-2005 by the
fastlz	0.1.0	MIT License	http://code.google.com/p/fas tlz/	(ariya@kde.org Copyright (C) (ariya@kde.org	2006 Ariya Hidayat
Filesystem in Userspace	2.9.4	GNU Library General Public License v2 or later	http://sourceforge.net/project s/fuse/	Copyright (C) 2 Szeredi Copyright (C) 2 Products Gmb Copyright (C) 2	2001-2010 Miklos 2008 SUSE Linux H 2008 Tejun Heo
Fine Free File Command	5.24	Fine Free File Command License	http://www.darwinsys.com/fil e/	Darwin and oth Copyright (C) Christos Zoula Copyright (c) 2 Zoulas Copyright (c) 2 Foundation, In	1995-present by s and others 2003, 2008 Christos 2000 The NetBSD
FLAC-Free Lossless Audio Codec - flac- src	1.3.1	BSD 3-clause "New" or "Revised" License	http://sourceforge.net/project s/flac/	Coalson	2000-2009 Josh 011-2013 Xiph.Org



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Free Type	2.5.3 , 2.6, 2.5.4	Freetype Project License	http://freetype.sourceforge.n et/	Turner, Robert Werner Lember Copyright (C) 3 Turner, Robert Werner Lember Copyright (C) 3 Turner, Robert Werner Lember Copyright (C) 3 Turner Copyright (C) 3 Turner, Robert Werner Lember Copyright (C) 3 Masatake YAM K.K Copyright (C) 3 Clegg and Mic Copyright (C) 3 Systems Incor Copyright (C) 3 Systems In	erg 2013-2015 by David t Wilhelm, and erg 2000-2015 by David t Wilhelm, and erg 2005-2015 by David 2003-2015 by David t Wilhelm, and erg 2004-2015 by David t Wilhelm, and erg 2004-2015 by Derek thael Toftdal 2007-2015 by Derek thael Toftdal 2001-2008, 2011, Francesco Zappa 2000 Computing s, New Mexico State 2001-2014 opa Nardelli 2010-2015 by Joel 2007-2013 Adobe porated 2007-2014 Adobe porated 2007-2014 Adobe porated 2009-2014 Adobe porated 2009-2014 Adobe porated 2009-2014 Adobe porated 2009-2014 Adobe porated 2009-2015 by Albert 2004-2015 by Albert 2000-2004, 2006- 014 by Francesco



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				Computer, Inc. reserved, Copy by Roberto Ala 2003 Huw D M	2013-2015 by 1987-1990 by Apple all rights right (C) 2002-2015 meda,Copyright (C) I Davies for Copyright (C) 2007 kov for
FreeImage	3.17. 0 3.15. 4	FreeImage Public License v1.0	http://sourceforge.net/project s/freeimage/	Copyright (c) 1 2002,2004,200 Randers-Pehrs Copyright (C)	06-2017 Glenn
Gawk	3.1.5	GNU General Public License v2.0 or later	http://www.gnu.org/software/ gawk/gawk.html	1991 - 1998, 2 Software Foun Copyright (C) 1991-2005 the Foundation, In 1998, 2000, 20 Software Foun Copyright (C) 2005 the Free Foundation, In 1986, 1988, 19 2003 the Free Foundation, In 1986, 1988, 19 2003-2005 the Foundation, In 1999-2005 the Foundation, In 1991-2005 the Foundation, In 1991-2005 the Foundation, In 1993, 1993 Th University of C reserved. Arror arnold@gnu.or	1986, 1988, 1989, Free Software c. Copyright 1988, 002, 2004, 2005 Free dation, Inc. 1995 - 2001, 2003- Software c. Copyright (C) 089, 1991-2001, Software c. Copyright (C) 089, 1991-2001, Free Software c. Copyright (C) Free Software free Software



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GCC	3	GNU General Public License v2.0 or later	http://gcc.gnu.org/	Copyright 1990 1994, 1995, 19 1999, 2000, 20 2004, 2005, 20	0, 1991, 1992, 1993, 196, 1997, 1998, 101, 2002, 2003, 106 Free Software c. and some other
GCC C++ / libstdc++	5.2.0	GCC Runtime Library Exception 3.1 to GPL 3.0	https://gcc.gnu.org/libstdc++/	1994, 1995, 19 1999, 2000, 20 2004, 2005, 20	
GConf	3.2.6	GNU Library General Public License v2 or later	http://www.gnome.org/projec ts/gconf/	1999, 2000, 20 Copyright (C) 2	2001 Sun Inc. Copyright (C) 02 Red Hat Inc, 2003 Imendio AB, 2010 Novell, Inc
GDK-Pixbuf	2.30. 8, 2	GNU Library General Public License v2 or later	http://developer.gnome.org/g dk-pixbuf/	Copyright (C) 1 Software Foun (C) Red Hat, Ir Bastien Nocera <hadess@had (C) Dom Lacho 1999, 2001 Tin (C) 1999 Mark (c) 2007 Lyone <lyonel@ezix.o 1999 Michael 2 2003 Josh A. E 2012 Alexande <alex1@redhat 2008 Kevin Pe 1999 Nicola Gi <nikke@swlibe (C) 2001 Eaze 1999 Mark Crio 2001-2007 Sur</nikke@swlibe </alex1@redhat </lyonel@ezix.o </hadess@had 	1999 The Free dation , Copyright nc,Copyright (c) 2007 a ess.net> Copyright (C) n Janik, Copyright Crichton, Copyright el Vincent org>, Copyright (C) Zucchi, Copyright (C) Beam Copyright (C) er Larsson .com>, Copyright (C) ng, Copyright (C) rardi ero.org> Copyright (C) rardi ero.org> Copyright (C) chton, Copyright (C) chton, Copyright (C)
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GENIVI Audio Manager - MIT	4.2, 1.1	MIT License	http://git.projects.genivi.org/? p=AudioManager.git:a=tree; h=b72c30954118c94946b7f 60e03cd10403823f311;hb=b 72c30954118c94946b7f60e 03cd10403823f311	Copyright (C) 2 Advanced Driv Technology, B DENSO.All righ Copyright © 20	er Information osch, and nts reserved. 112, BMW AG, 2012 Continental



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GENIVI IPC CommonAPI C++ DBus Runtime	3.1.3	Mozilla Public License 2.0	http://projects.genivi.org/com monapi/	2013-2015 Bay	2006-2012, by kine, Copyright (C) yerische Motoren esellschaft (BMW	
GENIVI IPC CommonAPI C++ Runtime	3.1.3	Mozilla Public License 2.0	http://projects.genivi.org/com monapi/	Copyright (C) 2 Bayerische Mo Aktiengesellsc Copyright (C) 2	otoren Werke haft (BMW AG), 2014-2015	
GENIVI IVI Layer Management	1.2.0 , 0.9.9	Apache License 2.0	http://projects.genivi.org/ivi- layer-management	Car Multimedia 2010,2011 BM Copyright 201 ² (c) 2012, NVID Copyright (c) 2 Limited, Copyr Høgsberg, Cop Bayerische Mo	DN and Robert Bosch a Gmbh, Copyright W Car IT GmbH, 1 Valeo, Copyright DIA CORPORATION, 2014 Codethink ight © 2008 Kristian Dyright (C) 2012 otorenwerke haft, Copyright 2004-	
GENIVI Node Health Monitor GENIVI Node Startup	1.3.5 1.0.2	Mozilla Public License 2.0 Mozilla Public License 2.0	https://github.com/GENIVI/n ode-health-monitor https://github.com/GENIVI/n ode-startup-controller	Copyright (C) 2 Automotive Sy Copyright 2012		
Controller GENIVI Node State Manager	2.0.0	Mozilla Public License 2.0	https://github.com/GENIVI/n ode-state-manager	Automotive Sy	2013 Continental	
giflib A library for processing GIFs - giflib 4.x	4.1.6	OSF - X Consortium License	http://sourceforge.net/project s/giflib/	Copyright (c) 1	997 Eric S. byright (c) Gershon	
Gladman AES	12/9/ 2011	BSD 2-clause "Simplified" License	https://github.com/traviscros s/bgaes		998-2010, Brian cester, UK. All rights	



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GNU grep	2.5.1 a GPL-2.0+ GPL-2.0+	http://savannah.gnu.org/proj ects/grep/		1988,1989,1990-)1 Free Software c
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GnuPG	1.4.7	curl License	http://www.gnupg.org/		98,2001,2002,2003,2 6 Free Software c.;	
GnuTLS	3.3.1 7.1	GNU Lesser General Public License v2.1 or later	http://savannah.gnu.org/proj ects/gnutls/	Copyright (C) 2 Software Foun Copyright (C) 2 Copyright (C) 2 Mavrogiannop 2002 Andrew M © 2008-2012 In Copyright (C) 2	2000-2012 Free dation, Inc, 2014 Red Hat, 2014 Nikos pulos, Copyright (C) McDonald, Copyright ntel Corporation, 2012 INRIA Paris- Copyright (C) 2013	
GSSDP	0.14. 14	GNU Library General Public License v2 or later	http://unix.freecode.com/proj ects/gupnp	Copyright (C) 2 OpenedHand I 2009 Nokia Co (C) 2010 Jens <mail@jensge< td=""><td>2006, 2007, 2008 td, Copyright (C) prporation, Copyright Georg .org>, Copyright (C) poration, Copyright Jens Georg</td></mail@jensge<>	2006, 2007, 2008 td, Copyright (C) prporation, Copyright Georg .org>, Copyright (C) poration, Copyright Jens Georg	
gst-fsl-plugins	3.0.1	GNU Library General Public License v2 or later	http://www.freescale.com/	Semiconductor reserved. Copy Freescale Sem rights reserved Benjamin Otte <in7y118@put hamburg.de>, 2009 Tim-Phili centricular net: Sebastian Drod <sebastian drod<br=""><sebastian drod<br="">k>, Copyright (C)</sebastian></sebastian></in7y118@put 	vright (C) 2009-2014 hiconductor, Inc,All I. Copyright (C) 2003 blic.uni- Copyright (C) 2005- pp Mueller <tim > Copyright (C) 2009 ege lege@collabora.co.u C) <2007> Julien @fluendo.com>, <2006> Wim h@fluendo.com>, <2003> David A. schleef.org>,</tim 	



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FFmpeg Plugin	13	General Public License v2 or later	org/modules/	<omega@cse. (c) 2002-2004 <rbultje@ronal Copyright (C) 2 <luogni@tin.its 2006, 2008 Ma <manauw@sk (C) 2006 Marti <martin.zlomel< td=""><td>ogi.edu>, Copyright Ronald Bultje Id.bitfreak.net>, 2005 Luca Ognibene >, Copyright (C) ark Nauwelaerts ynet.be>, Copyright n Zlomek k@itonis.tv>, 2009 Edward Hervey</td></martin.zlomel<></manauw@sk </luogni@tin.its </rbultje@ronal </omega@cse. 	ogi.edu>, Copyright Ronald Bultje Id.bitfreak.net>, 2005 Luca Ognibene >, Copyright (C) ark Nauwelaerts ynet.be>, Copyright n Zlomek k@itonis.tv>, 2009 Edward Hervey



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GSTREAMER PLUGINS- BASE	0.10. 36	GNU Lesser General Public License v2.1 or later	http://gstreamer.freedesktop. org/src/gst-plugins-base/	Wim Taymans 2007-2008 Sel Copyright (C) 2 Saunier, Copyr Livingston, Cop Rene Stadler, 1999,2000 Eril Copyright (C) 2 Copyright (C) 2 Copyright (C) 2 Copyright (C) 2 Copyright (C) 2 Copyright (C) 2 Müller., Copyri Collabora Ltd., Arun Raghava	, Copyright (C) 2007 ., Copyright (C) bastian Dröge., 2011 Thibault right (C) 2006 James pyright (C) 2007 Copyright (C) Walthinsen, 2003 Benjamin Otte, 2005 Michael Smith, 2005 Stefan Kost., 2006 Nokia., 2003 Ronald Bultje., 2009 Tim-Philipp ght (C) 2012,2013 Copyright (C) 2010 n, Copyright (C) ar Ltd, Copyright (C)
GSTREAMER PLUGINS- GOOD	0.10. 31	GNU Lesser General Public License v2.1 or later	http://gstreamer.freedesktop. org/src/gst-plugins-good/	Copyright(C)20 Decina,Copyrig Walthinsen <omega@cse. (C) <2003,200 <ds@schleef.c <2011> Jon No <jononor@gma (C) 2006-2009 <lutz@topfrose< td=""><td>005 Alessandro ght (C) <1999> Erik ogi.edu>,Copyright 4> David Schleef org>, Copyright (C) ordby ail.com>,Copyright</td></lutz@topfrose<></jononor@gma </ds@schleef.c </omega@cse. 	005 Alessandro ght (C) <1999> Erik ogi.edu>,Copyright 4> David Schleef org>, Copyright (C) ordby ail.com>,Copyright



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gzip	1.3.1 2	GNU General Public License v2.0 or later	http://www.gzip.org/	Copyright:Cop	yright (C) 1998, 007 Free Software opyright (C)
half	1.11. 0	MIT License	http://sourceforge.net/project s/half/	Christian Rau	yright (c) 2012-2013 sourceforge.net>.;
HarfBuzz	1.7.4 ,0.9. 18, 1.0.2	MIT License	http://freedesktop.org/wiki/S oftware/HarfBuzz	Copyright © 20	013,2014 Google, Inc 009 Red Hat, Inc 010,2012 Google, Inc 015 Mozilla
HFS Utilities	3.2.6	GNU General Public License v2.0 or later	http://www.mars.org/home/r ob/proj/hfs/		yright (C) 1996-1998 Clarifications needed
hidapi	0.6.0	BSD 2-clause "Simplified" License	http://github.com/signal11/hi dapi/	Copyright:Cop FreeBSD.;	yright 2009
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				2004, Gunter E <tira@isx.de>.</tira@isx.de>	
i2c-tools	3.1.2	GNU General Public License v2.0 or later	http://github.com/groeck/i2c- tools/	2009 Jean Del <jdelvare@sus 1999-2004 Fro <frodol@dds.n 1999-2003 Ma <mdsxyz123@ Copyright (C) Looijaard <frodol@dds.n 2004-2012 Jea <jdelvare@sus 1995-97 Simol</jdelvare@sus </frodol@dds.n </mdsxyz123@ </frodol@dds.n </jdelvare@sus 	se.de>, Copyright (C) ado Looijaard Il>,Copyright (C) rk D. Studebaker 2yahoo.com> 1998-99 Frodo Il>,Copyright (C) an Delvare se.de>, Copyright (C) n G. Vogl yright (C) 2002-2003
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GCC Runtime Library Exception 3.1 to GPL 3.0

Version 3.1, 31 March 2009

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose



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remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely welldefined independent of the application. Therefore, Subsection 2d requires that any applicationsupplied 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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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.

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a) Accompany the work with the complete corresponding machine-readable 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.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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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(For example, a function in a library to compute square roots has a purpose that is entirely welldefined independent of the application. Therefore, Subsection 2d requires that any applicationsupplied 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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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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a) Accompany the work with the complete corresponding machine-readable 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) 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.

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3.1.35 Android - platform - frameworks – base - 4.0.1_r1

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3.1.39 Mongolduu - master-20121109

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3.1.78 Android - platform - frameworks - base

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3.1.91 tiny-AES128-C

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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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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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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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3.2.18 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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Project: miniupnp

Project web page: http://miniupnp.free.fre/ or http://miniupnp.tuxfamily.org/

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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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@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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3.2.28.1 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.



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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	
es6-promise	2.0.1	MIT	NA	



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es6-promise	2.0.1	MIT	https://github.com/j Promises	akearchibald/ES6-
jdataview	2.5.0	WTFPL	http://jDataView.git	hub.io/
request	2.53.0	Apache-2.0	https://github.com/r	request/request
aws-sign2	0.5.0	NA	https://github.com/r	mikeal/aws-sign
bl	0.9.4	MIT	https://github.com/r	rvagg/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	rvagg/string_deco
caseless	0.9.0	BSD	https://github.com/r	mikeal/caseless
combined- stream	0.0.7	NA	https://github.com/f combined-stream	felixge/node-
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/hueniverse/hawk	
boom	2.6.1	BSD	https://github.com/hapijs/boom	
cryptiles	2.0.4	BSD	https://github.com/l	napijs/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	rvagg/isstream
json-stringify- safe	5.0.0	BSD	https://github.com/i stringify-safe	saacs/json-
mime-types	2.0.9	MIT	https://github.com/j	shttp/mime-types
mime-db	1.7.0	MIT	https://github.com/j	

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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- cookie	
punycode	1.3.2	MIT	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/s mkdirp	https://github.com/substack/node-	
minimist	0.0.8	MIT	https://github.com/s	https://github.com/substack/minimist	
xml2js	0.4.5	MIT	https://github.com/Leonidas-from- XIV/node-xml2js		
sax	0.6.1	BSD	https://github.com/	https://github.com/isaacs/sax-js	
xmlbuilder	2.5.1	MIT		http://github.com/oozcitak/xmlbuilder	
lodash	3.1.0	MIT	https://lodash.com/		