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# オープンソースソフトウェア

[パッケージリスト、ライセンス]

## ■対象機種

G-R211-1

G-R311-1

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Ver.1.9.2

## 使用 OSS 一覧

NO	meta layer name	Receipt name	Licenses	File name	変更(○)	配布対象(○)
1	meta-xarina-bsp-evb	linux-yocto	GPLv2	xarina_standard_adsp.dtsi	○	○
2				xarina_standard_alsa.dtsi	○	○
3				xarina_standard_audio.dtsi	○	○
4				xarina_standard_cam.dtsi	○	○
5				xarina_standard_frc.dtsi	○	○
6				xarina_standard_ipeg.dtsi	○	○
7				xarina_standard_memalloc.dtsi	○	○
8				xarina_standard_post.dtsi	○	○
9				xarina_standard_rot.dtsi	○	○
10				xarina_standard_va.dtsi	○	○
11				xarina_standard_vas.dtsi	○	○
12				xarina_standard_vcap.dtsi	○	○
13				xarina_standard_vcd.dtsi	○	○
14				xarina_standard_vot.dtsi	○	○
15				xarina_standard_xvp.dtsi	○	○
16				linux-3.14.36-00_00_all_00_xarina_standard.patch	○	○
17				linux-3.14.36-01_01_regulator_xarina_00-xarina_standard.patch	○	○
18				linux-3.14.36-01_02_mmc_te4398_00-xarina_standard.patch	○	○
19				linux-3.14.36-01_03_gpio_pl061_00-xarina_standard.patch	○	○
20				linux-3.14.36-01_04_i2c_dwc_00-xarina_standard.patch	○	○
21				linux-3.14.36-01_05_pwm_tpu_00-xarina_standard.patch	○	○
22				linux-3.14.36-01_06_dma_xdmac_00-xarina_standard.patch	○	○
23				linux-3.14.36-01_07_dma_pl080_00-xarina_standard.patch	○	○
24				linux-3.14.36-01_08_spi_pl022_00-xarina_standard.patch	○	○
25				linux-3.14.36-01_09_crypto_cf002_00-xarina_standard.patch	○	○
26				linux-3.14.36-02_00_v4l2_adv7611_00_xarina_standard.patch	○	○
27				linux-3.14.36-02_01_v4l2_adv7511_00_xarina_standard.patch	○	○
28				linux-3.14.36-02_02_v4l2_common_00_xarina_standard.patch	○	○
29				linux-3.14.36-03_00_px_00_xarina_standard.patch	○	○
30				linux-3.14.36-03_00_px_01_mmc_xarina_standard.patch	○	○
31				linux-3.14.36-03_00_px_02_mmc_xarina_standard.patch	○	○
32				linux-3.14.36-03_00_px_02_rtc_xarina_standard.patch	○	○
33				linux-3.14.36-99_01_bugfix_timer_00_xarina_standard.patch	○	○
34		u-boot	GPLv2	u-boot-xarina.patch	○	○
35				u-boot-xarina-px.patch	○	○
36		libguvc	GPLv2+	libguvc.h	○	○
37				uvc.c	○	○
38				uvc.h	○	○
39					○	○
40	meta-xarina	uvc-xarina	proprietary & GPLv2	uvc-xarina.c	○	○
41		xarina-app	proprietary & BSD-3-Clause & RSA Data Security License	git(xarina-app)	-	-
42		drv-audio	proprietary & GPLv2	git(drv-audio)	-	-
43		drv-camera	proprietary & GPLv2	git(drv-camera)	-	-
44		drv-memalloc	GPLv2	git(drv-memalloc)	-	-
45		drv-post	GPLv2	git(drv-post)	-	-
46		drv-va	proprietary & GPLv2	git(xarina-va/driver)	-	-
47		drv-video	proprietary & GPLv2	git(drv-video)	-	-
48		mw	proprietary & MIT	git(xarina-mw)	-	-
49		xarina-s-evb-image-base.inc	GPLv2	busybox	-	-
50			GPLv2	logrotate	-	-
51			GPLv2	freetype	-	-
52			GPLv2	glibc-utils	-	-
53			GPLv2	glibc-gconv-utf-16	-	-
54			GPLv2	glibc-gconv-cp932	-	-
55			GPLv2	glibc-gconv	-	-
56			GPLv2	iptables	-	-
57			GPLv2	vsftpd	-	-
58			GPLv2	ethtool	-	-
59			GPLv2	alsa-lib	-	-
60			GPLv2	alsa-utils	-	-
61			GPLv2	alsa-utils-alsaconf	-	-
62			NTP	ntp	-	-
63			NTP	ntpd	-	-
64			BSD	tzdata	-	-
65			BSD	tzdata-misc	-	-
66			BSD	tzdata-africa	-	-
67			BSD	tzdata-americas	-	-
68			BSD	tzdata-antarctica	-	-
69			BSD	tzdata-arctic	-	-
70			BSD	tzdata-asia	-	-
71			BSD	tzdata-atlantic	-	-
72			BSD	tzdata-australia	-	-
73			BSD	tzdata-europe	-	-
74			BSD	tzdata-pacific	-	-
75			BSD	netkit-ftp	-	-
76			BSD	net-snmp	-	-
77			BSD	mailsend	○	-
78			BSD, GPLv2, ISC	cronie	-	-
79			BSD-2-Clause	nginx	-	-
80			BSD-2-Clause	ngx_headers_more	-	-
81			OpenSSL, SSLeay	openssl	-	-
82			ISC	dhcp-client	-	-
83			ISC	lldpd	○	-
84		trifora-app	LGPLv2.1	librtmp	○	○
85			MPL 2.0	eigen	-	-
86			MIT	farmhash	-	-
87			MIT	libwebsockets	-	-
88			MIT	axis-media-stream-library	-	-
89			Apache 2.0	abseil-cpp	-	-
90			Apache 2.0	flatbuffers	-	-
91			Apache 2.0	gemmlowp	-	-
92			Apache 2.0	tensorflow	○	-
93			LGPLv2.1	FFmpeg	-	-
94			zlib License	zlib	-	-
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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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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 remains meaningful.

(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.)

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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Version 2, June 1991

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Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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 remains meaningful.

(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.)

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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END OF TERMS AND CONDITIONS

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