

V220-OSS-00-250306

OPEN SOURCE SOFTWARE**Disclosure document****V220 project**

Rel.	Cause of release	Date
0	First emission	06.03.25
Emission		Checked
D. Gargantini		P. Motta – E. Locatelli
		Approved
		F. Gravalini

This document cancels and replaces all previous revisions.

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1.0 AIM

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2.0 APPLICABILITY

This document applies to all application revisions starting from rev.06 (V220_DSB_S006.tar.xz)

3.0 OPEN SOURCE COMPONENTS USED

#	Package name	Package version	Recipe name	License
1	base-files	3.0.14	base-files	GPLv2
2	base-passwd	3.5.29	base-passwd	GPLv2+
3	bash	3.2.57	bash	GPLv2+
4	busybox	1.24.1	busybox	GPLv2 & bzip2
5	busybox-inittab	1.24.1	busybox-inittab	GPLv2
6	busybox-mdev	1.24.1	busybox	GPLv2 & bzip2
7	busybox-syslog	1.24.1	busybox	GPLv2 & bzip2
8	busybox-udhcpc	1.24.1	busybox	GPLv2 & bzip2
9	coreutils	6.9	coreutils	GPLv2+
10	cryptodev-linux	1.9	cryptodev-linux	GPLv2
11	cryptodev-module	1.9	cryptodev-module	GPLv2
12	e2fsprogs-resize2fs	1.43.5	e2fsprogs	GPLv2 & LGPLv2 & BSD & MIT
13	fuse	2.9.7	fuse	GPLv2 & LGPLv2
14	fuse-utils	2.9.7	fuse	GPLv2 & LGPLv2
15	gcnano-driver	6.2.4	gcnano-driver	GPLv1 & MIT
16	glibc	2.26	glibc	GPLv2 & LGPLv2.1
17	grep	2.5.1a	grep	GPLv2
18	kernel-base	4.9.272	linux-sta12xx	GPLv2
19	kernel-devicetree	4.9.272	linux-sta12xx	GPLv2
20	kernel-image	4.9.272	linux-sta12xx	GPLv2
21	kernel-image-fitimage	4.9.272	linux-sta12xx	GPLv2
22	kernel-module-authenc-4.9.272	4.9.272	linux-sta12xx	GPLv2
23	kernel-module-authencsn-4.9.272	4.9.272	linux-sta12xx	GPLv2
24	kernel-module-cryptodev-4.9.272	1.9	cryptodev-module	GPLv2
25	kernel-module-cuse-4.9.272	4.9.272	linux-sta12xx	GPLv2
26	kernel-module-drbg-4.9.272	4.9.272	linux-sta12xx	GPLv2
27	kernel-module-echainiv-4.9.272	4.9.272	linux-sta12xx	GPLv2
28	kernel-module-fuse-4.9.272	4.9.272	linux-sta12xx	GPLv2
29	kernel-module-galcore-4.9.272	6.2.4	gcnano-driver	GPLv1 & MIT
30	kernel-module-hmac-4.9.272	4.9.272	linux-sta12xx	GPLv2
31	kernel-module-jitterentropy-rng-4.9.272	4.9.272	linux-sta12xx	GPLv2

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#	Package name	Package version	Recipe name	License
32	kernel-module-sha256-generic-4.9.272	4.9.272	linux-sta12xx	GPLv2
33	kernel-modules	4.9.272	linux-sta12xx	GPLv2
34	kmod	24+gitAUTOINC+ef4257b59c	kmod	GPL-2.0+ & LGPL-2.1+
35	libattr	2.4.47	attr	LGPLv2.1+
36	libcomerr	1.43.5	e2fsprogs	GPLv2 & LGPLv2 & BSD & MIT
37	libcrypto	1.0.2o	openssl	openssl
38	libdrm	2.4.83	libdrm	MIT
39	libdrm-etnaviv	2.4.83	libdrm	MIT
40	libdrm-kms	2.4.83	libdrm	MIT
41	libdrm-tests	2.4.83	libdrm	MIT
42	libe2p	1.43.5	e2fsprogs	GPLv2 & LGPLv2 & BSD & MIT
43	libext2fs	1.43.5	e2fsprogs	GPLv2 & LGPLv2 & BSD & MIT
44	libffi	3.2.1	libffi	MIT
45	libgcc	7.3.0	libgcc	GPL-3.0-with-GCC-exception
46	libjpeg-turbo	1.5.2	libjpeg-turbo	BSD-3-Clause
47	liblzma	5.2.3	xz	PD
48	libnet	1.2-rc3	libnet	BSD
49	libstdc++	7.3.0	gcc-runtime	GPL-3.0-with-GCC-exception
50	libsfs	2.1.0	sysfsutils	LGPLv2.1
51	libtirpc	1.0.2	libtirpc	BSD
52	libulockmgr	2.9.7	fuse	GPLv2 & LGPLv2
53	linux-firmware-marvell-license	0.0+gitAUTOINC+8fc2d4e556	linux-firmware	Firmware-Marvell
54	linux-firmware-sd8887	0.0+gitAUTOINC+8fc2d4e556	linux-firmware	Firmware-Marvell
55	ncurses-libtinfo	6.0+20171125	ncurses	MIT
56	netbase	5.4	netbase	GPLv2
57	packagegroup-base	1.0	packagegroup-base	MIT
58	packagegroup-base-extended	1.0	packagegroup-base	MIT
59	packagegroup-base-nfs	1.0	packagegroup-base	MIT
60	packagegroup-core-boot	1.0	packagegroup-core-boot	MIT
61	packagegroup-distro-base	1.0	packagegroup-base	MIT
62	packagegroup-machine-base	1.0	packagegroup-base	MIT
63	phytool	1.0.1+gitAUTOINC+3149bdfb4f	phytool	GPLv2
64	pm-utils	1.4.1	pm-utils	GPLv2
65	rpcbind	0.2.4	rpcbind	BSD
66	run-postinsts	1.0	run-postinsts	MIT
67	sec-tools	1.0-st	sec-tools	BSD-3-Clause
68	shadow	4.2.1	shadow	Artistic-1.0
69	shadow-base	4.2.1	shadow	Artistic-1.0
70	shadow-securetty	4.2.1	shadow-securetty	MIT
71	sysfsutils	2.1.0	sysfsutils	GPLv2
72	tiff	4.0.8	tiff	BSD-2-Clause

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#	Package name	Package version	Recipe name	License
73	update-alternatives-opkg	0.3.5	opkg-utils	GPLv2+
74	util-linux	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
75	util-linux-fdisk	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
76	util-linux-ionice	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
77	util-linux-libblkid	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
78	util-linux-libfdisk	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
79	util-linux-libmount	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
80	util-linux-libsmartcols	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
81	util-linux-libuuid	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
82	util-linux-losetup	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
83	util-linux-lsbl	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
84	util-linux-mkfs	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
85	util-linux-mount	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
86	util-linux-mountpoint	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
87	util-linux-prlimit	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
88	util-linux-readprofile	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
89	util-linux-sfdisk	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
90	util-linux-sulogin	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
91	util-linux-swaponoff	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
92	util-linux-switch-root	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
93	util-linux-umount	2.30	util-linux	GPLv2+ & LGPLv2.1+ & BSD
94	wayland	1.13.0	wayland	MIT
95	Zlib	1.2.11	zlib	zlib
96	FreeRTOS	10.0.1	---	MIT

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4.5 bzip2

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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4.8 GPL-2.0

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Version 3.1, 31 March 2009

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4.11 LGPLv2.1

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4.13 openssl

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4.15 zlib

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5.0 OSS SOURCE CODE

#	Description	Note
1	FreeRTOS	2022-10-XX_dv12_5_original.tar
2	Linux package	

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6.0 INDICE GENERALE

1.0	AIM	2
2.0	APPLICABILITY	2
3.0	OPEN SOURCE COMPONENTS USED	2
4.0	LICENSES TEXT	5
4.1	Artistic-1.0	5
4.2	BSD	7
4.3	BSD-2-Clause	8
4.4	BSD-3-Clause	8
4.5	bzip2	9
4.6	Firmware-Marvell	10
4.7	GPLv1	11
4.8	GPL-2.0	16
4.9	GPL-3.0-with-GCC-exception	21
4.10	LGPLv2	22
4.11	LGPLv2.1	27
4.12	MIT	33
4.13	openssl	34
4.14	PD	36
4.15	zlib	36
5.0	OSS SOURCE CODE	36
6.0	INDICE GENERALE	37