

VR7 With Firmware Version 1.9.17

Third-Party Software

1. Overview

This product contains third-party software, including open source software. You are entitled to use this third-party software in compliance with the respective license conditions as provided in this document.

The following third-party software, amongst others, is contained in this product:

Package	Version	License
alsa-conf	1.1.9	LGPLv2.1 & GPLv2+
alsa-lib	1.1.9	LGPLv2.1 & GPLv2+
alsa-state	0.2.0	MIT
alsa-states	0.2.0	MIT
alsa-utils	1.1.9	GPLv2+
alsa-utils-aconnect	1.1.9	GPLv2+
alsa-utils-alsactl	1.1.9	GPLv2+
alsa-utils-alsaloop	1.1.9	GPLv2+
alsa-utils-alsamixer	1.1.9	GPLv2+
alsa-utils-alsatplg	1.1.9	GPLv2+
alsa-utils-alsaucm	1.1.9	GPLv2+
alsa-utils-amixer	1.1.9	GPLv2+
alsa-utils-aplay	1.1.9	GPLv2+
alsa-utils-aseqdump	1.1.9	GPLv2+
alsa-utils-aseqnet	1.1.9	GPLv2+
alsa-utils-iecset	1.1.9	GPLv2+
alsa-utils-midi	1.1.9	GPLv2+
alsa-utils-speakertest	1.1.9	GPLv2+
aws-c-auth	0.6.1	Apache-2.0
aws-c-cal	0.5.11	Apache-2.0
aws-c-common	0.6.8	Apache-2.0
aws-c-compression	0.2.14	Apache-2.0
aws-c-event-stream	0.2.7	Apache-2.0
aws-c-http	0.6.5	Apache-2.0
aws-c-io	0.10.7	Apache-2.0
aws-c-mqtt	0.7.6	Apache-2.0
aws-c-s3	0.1.23	Apache-2.0
aws-checksums	0.1.11	Apache-2.0
aws-crt-cpp	0.15.0	Apache-2.0
aws-sdk-cpp	1.9.191	Apache-2.0
aws-sdk-cpp-kinesis	1.9.191	Apache-2.0
aws-sdk-cpp-s3	1.9.191	Apache-2.0
base-files	3.0.14	GPLv2
base-passwd	3.5.29	GPLv2+
bash	3.2.57	GPLv2+
bluez5	5.50	GPLv2+ & LGPLv2.1+

boost-chrono	1.71.0	BSL-1.0 & MIT & Python-2.0
boost-date-time	1.71.0	BSL-1.0 & MIT & Python-2.0
boost-filesystem	1.71.0	BSL-1.0 & MIT & Python-2.0
boost-iostreams	1.71.0	BSL-1.0 & MIT & Python-2.0
boost-program-options	1.71.0	BSL-1.0 & MIT & Python-2.0
boost-regex	1.71.0	BSL-1.0 & MIT & Python-2.0
boost-system	1.71.0	BSL-1.0 & MIT & Python-2.0
boost-thread	1.71.0	BSL-1.0 & MIT & Python-2.0
busybox	1.31.0	GPLv2 & bzip2
busybox-udhcpc	1.31.0	GPLv2 & bzip2
ca-certificates	20211016	GPL-2.0-or-later & MPL-2.0
cairo	1.16.0	MPL-1.1 LGPLv2.1
cairo-gobject	1.16.0	MPL-1.1 LGPLv2.1
chrony	3.5	GPLv2
chronyc	3.5	GPLv2
cjson	1.7.17	MIT
cmtmp-responder	0.0.33+gitAUTOINC+91d29dadca	Apache-2.0
coreutils	6.9	GPLv2+
cryptodev-module	1.10	GPLv2
cryptsetup	2.2.1	GPL-2.0-with-OpenSSL-exception
dbus	1.12.16	AFL-2.1 GPLv2+
dbus-lib	1.12.16	AFL-2.1 GPLv2+
directfb	1.7.7	LGPLv2.1
dosfstools	2.11	GPLv2
e2fsprogs	1.45.3	GPLv2 & LGPLv2 & BSD & MIT
e2fsprogs-badblocks	1.45.3	GPLv2
e2fsprogs-e2fsck	1.45.3	GPLv2
e2fsprogs-mke2fs	1.45.3	GPLv2
expat	2.2.8	MIT
fmt	8.1.1	MIT
fontconfig	2.13.1	MIT-style & MIT & PD
freetype	2.10.1	FreeType GPLv2+
fuse3	3.6.2	GPLv2 & LGPLv2
fuse3-utils	3.6.2	GPLv2 & LGPLv2
gdbm	1.8.3	GPLv2+
glib-2.0	2.60.7	LGPLv2.1+ & BSD & PD
glib-2.0-locale-en-gb	2.60.7	LGPLv2.1+ & BSD & PD
glibc	2.30	GPLv2 & LGPLv2.1
glibc-locale-en-gb	2.30	GPLv2 & LGPLv2.1
gmp	6.1.2	GPLv2+
gnutls	3.6.13	LGPLv2.1+

gobject-introspection	1.60.2	LGPLv2+ & GPLv2+
googletest	1.10.0	BSD-3-Clause
gt	1.0	Apache-2.0
i2c-tools	4.1	GPLv2+ & LGPLv2.1+
i2c-tools-libs	4.1	LGPLv2.1+
imx-alsa-plugins	git	GPLv2
imx-uuc	0.5.1+gitAUTOINC+d6afb27e55	GPLv2
iproute2	5.2.0	GPLv2+
iw	5.3	BSD-2-Clause
json-c	0.13.1	MIT
kbd	2.0.4	GPLv2+
kbd-consolefonts	2.0.4	GPLv2+
kbd-keymaps	2.0.4	GPLv2+
kernel-base	5.4	GPLv2
kernel-module-adc-keys-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-aes-neon-blk-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-aes-neon-bs-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-anubis-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-aquantia-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-asix-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-at25-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-at803x-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-atmel-mxt-ts-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ax88179-178a-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-bcm-sba-raid-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-blowfish-common-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-blowfish-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-br-netfilter-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-bridge-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-bsd-comp-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-btrfs-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-camellia-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-can-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-can-bcm-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-can-dev-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-can-gw-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-can-raw-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cast-common-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cast5-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cast6-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cdc-acm-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cdc-ether-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cdc-ncm-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cdc-subset-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cfb-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-chacha-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-chacha-neon-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-chacha20poly1305-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cppc-cpufreq-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-crc-ccitt-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-crct10dif-ce-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cryptodev-5.4.47-rt28+g6f02fccf816b	1.10	GPLv2
kernel-module-cts-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-cuse-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-dm9601-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-fcrypt-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-fixed-phy-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-flexcan-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-fuse-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-g-audio-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-g-ether-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-g-mass-storage-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-g-serial-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-g-zero-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-generic-bl-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-i2c-algo-bit-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-i2c-gpio-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-i2c-hid-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-imx-rpmsg-pingpong-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-imx-rpmsg-tty-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ina2xx-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ina3221-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-inphi-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip-tables-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip-tunnel-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip6-tables-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip6-udp-tunnel-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip6t-reject-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip6table-filter-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip6table-mangle-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ip6table-nat-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ipmi-devintf-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-ipmi-msghandler-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ipmi-si-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ipt-reject-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-iptables-filter-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-iptables-mangle-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-iptables-nat-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-kfifo-buf-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-khazad-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ks7010-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-lan78xx-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-libcrc32c-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-libphy-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-lm90-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-lp855x-bl-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-lrw-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-macvlan-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-macvtap-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-marvell-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-marvell10g-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-mcs7830-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-md4-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-md5-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-micrel-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-microchip-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-mii-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-mscc-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-nbd-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-net1080-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-contrack-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-defrag-ipv4-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-defrag-ipv6-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-log-common-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-log-ipv4-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-log-ipv6-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-nat-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-reject-ipv4-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nf-reject-ipv6-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-nxp-tja11xx-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-of-mdio-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ofb-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-pcbc-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-pegasus-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-plusb-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-poly1305-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ppp-async-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ppp-deflate-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ppp-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ppp-mppe-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-ppp-synctty-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-pppoe-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-pppox-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-pwm-fan-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-qca9377-5.4.47-rt28+g6f02fccf816b	3.2	BSD & GPLv2
kernel-module-r8152-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-raid-class-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-raid6-pq-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-realtek-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-reset-reason-snvs-5.4.47-rt28+g6f02fccf816b	1.0	GPLv2
kernel-module-rmd128-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-rmd160-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-rmd256-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-rmd320-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-rockchip-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-rtc-rk808-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-rtc-rx8581-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-rtl8150-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-salsa20-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sbs-battery-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-seed-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-serpent-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sha3-ce-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sha3-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sha512-arm64-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sha512-ce-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sha512-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sit-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-silhc-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sm3-ce-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-sm3-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sm4-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-smsc75xx-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-smsc95xx-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-hwdep-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-ak4613-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-dmic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-es7134-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-es7241-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-fsl-dai-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-max98357a-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-pcm3168a-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-pcm3168a-i2c-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-sgtl5000-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-spdif-rx-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-spdif-tx-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-tas571x-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-soc-tfa98xx-5.4.47-rt28+g6f02fccf816b	1.0	GPLv2
kernel-module-snd-sof-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-sof-imx8-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-sof-imx8m-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-sof-of-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-usb-audio-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-snd-usbmidi-lib-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-sr9800-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-streebog-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-synaptics-dsx-i2c-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-tap-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-tcrypt-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-tea-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-tfa9896	1.0	GPLv2
kernel-module-tgr192-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-tls-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-tunnel4-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-twofish-common-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-twofish-generic-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-udp-tunnel-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-usbnet-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-usbtest-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-vctrl-regulator-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-veth-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-virtio-crypto-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-vitesse-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-vmac-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-vxlan-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-wp512-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-x-tables-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xcbc-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xen-blkback-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xen-netback-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xt-addrtype-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xt-checksum-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2

kernel-module-xt-contrack-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xt-log-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xt-masquerade-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xt-nat-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xt-tcpudp-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-xts-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-module-zaurus-5.4.47-rt28+g6f02fccf816b	5.4	GPLv2
kernel-modules	5.4	GPLv2
keyctl-caam	git	BSD-3-Clause
keyutils	1.6	LGPLv2.1+ & GPLv2.0+
kmod	26	GPL-2.0+ & LGPL-2.1+
libacl	2.2.52	LGPLv2.1+
libaio	0.3.111	LGPLv2.1+
libarchive	3.4.0	BSD
libattr	2.4.47	LGPLv2.1+
libbz2	1.0.8	bzip2
libcap	2.27	BSD GPLv2
libcap-ng	0.7.9	GPLv2+ & LGPLv2.1+
libcgroup	0.41	LGPLv2.1
libcomerr	1.45.3	GPLv2 & LGPLv2 & BSD & MIT
libconfig	1.7.2	LGPLv2.1
libcrypto	1.1.1g	openssl
libcurl	7.66.0	MIT
libdevmapper	2.03.02	GPLv2 & LGPLv2.1
libe2p	1.45.3	GPLv2 & LGPLv2 & BSD & MIT
libedit	20190324-3.1	BSD-3-Clause
libelf	0.177	GPLv2
libext2fs	1.45.3	GPLv2 & LGPLv2 & BSD & MIT
libffi	3.3~rc0	MIT
libflac	1.3.3	GFDL-1.2 & GPLv2+ & LGPLv2.1+ & BSD
libflann	1.9.1	BSD
libgcc	9.2.0	GPL-3.0-with-GCC-exception
libgomp	9.2.0	GPL-3.0-with-GCC-exception
libgpod	1.4.1	LGPLv2.1+
libgpod-tools	1.4.1	LGPLv2.1+
libidn2	2.2.0	(GPLv2+)

libjpeg-turbo	2.0.3	BSD-3-Clause
libkmod	26	LGPL-2.1+
liblzma	5.2.4	PD
libmnl	1.0.4	LGPLv2.1+
libmosquitto1	2.0.18	EPL-2.0 EDL-1.0
libnl	3.5.0	LGPLv2.1
libnl-genl	3.5.0	LGPLv2.1
libnsl2	1.2.0+gitAUTOINC+37c5ffe303	LGPL-2.1
libnss-myhostname	243.2	GPLv2 & LGPLv2.1
libogg	1.3.4	BSD
libopencv-core	4.4.0.imx	BSD-3-Clause
libopencv-dnn	4.4.0.imx	BSD-3-Clause
libopencv-imgcodecs	4.4.0.imx	BSD-3-Clause
libopencv-imgproc	4.4.0.imx	BSD-3-Clause
libopkg	0.4.1	GPLv2+
libpam	1.3.1	GPLv2+ BSD
libpam-locale-en-gb	1.3.1	GPLv2+ BSD
libpam-runtime	1.3.1	GPLv2+ BSD
libpcre	8.43	BSD
libpng	1.6.37	Libpng
libsamplerate0	0.1.9	BSD-2-Clause
libsndfile1	1.0.28	LGPLv2.1
libsodium	1.0.18	ISC
libsolv	0.7.6	BSD-3-Clause
libsqlite3	3.29.0	PD
libss	1.45.3	GPLv2 & LGPLv2 & BSD & MIT
libssl	1.1.1g	openssl
libstdc++	9.2.0	GPL-3.0-with-GCC-exception
libsystemd	243.2	GPLv2 & LGPLv2.1
libtirpc	1.1.4	BSD
libubootenv	0.2	LGPL-2.1
libudev	243.2	GPLv2 & LGPLv2.1
libunistring	0.9.10	GPLv2
libusb1	1.0.22	LGPLv2.1+
libusb-gx	0.2.0+gitAUTOINC+45c14ef4d5	GPLv2 & LGPLv2.1
libusb-gx-config	1.0	MIT
libvorbis	1.3.6	BSD
libwebp	1.0.3	BSD
libxcrypt	4.4.8	LGPLv2.1
libxml2	2.9.9	MIT

locale-base-en-gb	2.30	GPLv2 & LGPLv2.1
locale-base-en-us	2.30	GPLv2 & LGPLv2.1
lsof	4.91	BSD
lvm2	2.03.02	GPLv2 & LGPLv2.1
lvm2-scripts	2.03.02	GPLv2 & LGPLv2.1
lvm2-udevrules	2.03.02	GPLv2 & LGPLv2.1
lzo	2.10	GPLv2+
mmc-utils	0.1+gitAUTOINC+b5ca140312	GPLv2
mosquitto	2.0.18	EPL-2.0 EDL-1.0
mpg123	1.25.11	LGPLv2.1
ncurses-libformw	6.1+20190803	MIT
ncurses-libmenuw	6.1+20190803	MIT
ncurses-libncurses	6.1+20190803	MIT
ncurses-libncursesw	6.1+20190803	MIT
ncurses-libpanelw	6.1+20190803	MIT
ncurses-libtinfo	6.1+20190803	MIT
ncurses-terminfo-base	6.1+20190803	MIT
neato-users	1.0	MIT
netbase	5.6	GPLv2
nettle	3.5.1	GPLv2+
openssl	1.1.1g	openssl
openssl-bin	1.1.1g	openssl
openssl-conf	1.1.1g	openssl
opkg	0.4.1	GPLv2+
opkg-arch-config	1.0	MIT
optee-client	3.10.0.imx	BSD
optee-os	3.10.0.imx	BSD
optee-test	3.10.0.imx	BSD
os-release	1.0	MIT
packagegroup-base	1.0	MIT
packagegroup-base-alsa	1.0	MIT
packagegroup-base-bluetooth	1.0	MIT
packagegroup-base-extended	1.0	MIT
packagegroup-base-ipv6	1.0	MIT
packagegroup-base-usb gadget	1.0	MIT
packagegroup-base-usbhost	1.0	MIT
packagegroup-base-wifi	1.0	MIT
packagegroup-core-boot	1.0	MIT
packagegroup-distro-base	1.0	MIT
packagegroup-fsl-optee-imx	1.0	MIT

packagegroup-fsl-qca9377	1.0	MIT
packagegroup-machine-base	1.0	MIT
paho-mqtt-c	1.3.10	EPL-2.0 EDL-1.0
paho-mqtt-cpp	1.2.0	EPL-1.0 EDL-1.0
pam-plugin-deny	1.3.1	GPLv2+ BSD
pam-plugin-env	1.3.1	GPLv2+ BSD
pam-plugin-faildelay	1.3.1	GPLv2+ BSD
pam-plugin-group	1.3.1	GPLv2+ BSD
pam-plugin-keyinit	1.3.1	GPLv2+ BSD
pam-plugin-lastlog	1.3.1	GPLv2+ BSD
pam-plugin-limits	1.3.1	GPLv2+ BSD
pam-plugin-loginuid	1.3.1	GPLv2+ BSD
pam-plugin-mail	1.3.1	GPLv2+ BSD
pam-plugin-motd	1.3.1	GPLv2+ BSD
pam-plugin-nologin	1.3.1	GPLv2+ BSD
pam-plugin-permit	1.3.1	GPLv2+ BSD
pam-plugin-rootok	1.3.1	GPLv2+ BSD
pam-plugin-securetty	1.3.1	GPLv2+ BSD
pam-plugin-shells	1.3.1	GPLv2+ BSD
pam-plugin-unix	1.3.1	GPLv2+ BSD
pam-plugin-warn	1.3.1	GPLv2+ BSD
pcl	1.11.0+gitAUTOINC+f9f214f34a	BSD
pixman	0.38.4	MIT & MIT-style & PD
popt	1.16	MIT
procps	3.3.15	GPLv2+ & LGPLv2+
protobuf	3.9.2	BSD-3-Clause
python3-asn1crypto	1.0.1	MIT
python3-boto3	1.34.53	Apache-2.0
python3-botocore	1.34.53	Apache-2.0
python3-certifi	2023.5.7	ISC
python3-cffi	1.12.3	MIT
python3-chardet	3.0.4	LGPL-2.1
python3-cryptography	2.7	Apache-2.0 BSD
python3-dbus	1.2.18	MIT
python3-idna	2.8	BSD-3-Clause & Python-2.0 & Unicode
python3-jmespath	1.0.1	MIT
python3-ndg-httpsclient	0.5.1	BSD
python3-paho-mqtt	1.6.1	EPL-1.0 EDL-1.0
python3-pkg-resources	41.2.0	MIT
python3-ply	3.11	BSD

python3-protobuf	3.9.2	BSD-3-Clause
python3-psutil	5.6.3	BSD
python3-pyasn1	0.4.7	BSD-2-Clause
python3-pycairo	1.18.1	LGPLv2.1 & MPLv1.1
python3-pycparser	2.19	BSD-3-Clause
python3-pyobject	3.34.0	LGPLv2.1
python3-pyopenssl	19.0.0	Apache-2.0
python3-pyserial	3.4	BSD
python3-pysocks	1.7.1	BSD
python3-python-dateutil	2.9.0	BSD
python3-pytz	2019.2	MIT
python3-pyzmq	19.0.0	BSD
python3-requests	2.22.0	Apache-2.0
python3-s3transfer	0.10.0	Apache-2.0
python3-setuptools	41.2.0	MIT
python3-six	1.16.0	MIT
python3-systemd	234	LGPLv2.1+
python3-transitions	0.8.8	MIT
python3-urllib3	1.25.6	MIT
qhull	2012.1	qhull
readline	5.2	GPLv2+
run-postinsts	1.0	MIT
s2n	1.0.13	Apache-2.0
shadow	4.6	BSD Artistic-1.0
shadow-base	4.6	BSD Artistic-1.0
shadow-securetty	4.6	MIT
shared-mime-info	1.10	GPLv2
sqlite3	3.29.0	PD
sudo	1.9.5p2	ISC & BSD & Zlib
sudo-lib	1.9.5p2	ISC & BSD & Zlib
sudo-sudo	1.9.5p2	ISC & BSD & Zlib
swupdate	2019.11	GPLv2+
swupdate-progress	2019.11	GPLv2+
systemd	243.2	GPLv2 & LGPLv2.1
systemd-compatible-units	1.0	MIT
systemd-conf	243.2	MIT
systemd-extra-utils	243.2	GPLv2 & LGPLv2.1
systemd-serialgetty	1.0	GPLv2+
systemd-vconsole-setup	243.2	GPLv2 & LGPLv2.1
tbb	20170412+AUTOINC+a2cfdfe946	Apache-2.0
tensorflow-lite	2.8.0	Apache-2.0

tiff	4.0.10	BSD-2-Clause
tzdata	2022a	PD & BSD & BSD-3-Clause
tzdata-africa	2022a	PD & BSD & BSD-3-Clause
tzdata-americas	2022a	PD & BSD & BSD-3-Clause
tzdata-antarctica	2022a	PD & BSD & BSD-3-Clause
tzdata-arctic	2022a	PD & BSD & BSD-3-Clause
tzdata-asia	2022a	PD & BSD & BSD-3-Clause
tzdata-atlantic	2022a	PD & BSD & BSD-3-Clause
tzdata-australia	2022a	PD & BSD & BSD-3-Clause
tzdata-europe	2022a	PD & BSD & BSD-3-Clause
tzdata-misc	2022a	PD & BSD & BSD-3-Clause
tzdata-pacific	2022a	PD & BSD & BSD-3-Clause
tzdata-posix	2022a	PD & BSD & BSD-3-Clause
tzdata-right	2022a	PD & BSD & BSD-3-Clause
udev	243.2	GPLv2 & LGPLv2.1
udev-hwdb	243.2	GPLv2 & LGPLv2.1
udev-rules-imx	1.0	MIT
update-alternatives-opkg	0.4.2	GPLv2+
update-rc.d	0.8	GPLv2+
usbutils	012	GPLv2+
util-linux	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-addpart	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-agetty	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-blkdiscard	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-blkid	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-blkzone	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-blockdev	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-cal	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-cfdisk	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-chcpu	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-chmem	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-choom	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause

util-linux-chrt	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-col	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-colcrt	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-colrm	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-column	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-ctrlaltdel	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-delpart	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-dmesg	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-eject	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fallocate	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fdformat	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fdisk	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fincore	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-findfs	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-findmnt	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-flock	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fsck	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fsck.cramfs	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fsfreeze	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-fstrim	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-getopt	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-hardlink	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-hexdump	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-hwclock	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-ionice	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-ipcmk	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause

util-linux-ipcrm	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-ipcs	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-isosize	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-kill	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-last	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lsattach	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-libblkid	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-libfdisk	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-libmount	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-libsmartcols	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-libuuid	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-logger	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-look	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-losetup	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lsblk	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lscpu	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lsipc	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lslocks	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lslogins	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lsmem	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-lsns	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-mcookie	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-mesg	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-mkfs	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-mkfs.cramfs	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-mkswap	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause

util-linux-more	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-mount	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-mountpoint	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-namei	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-nologin	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-nsenter	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-partx	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
util-linux-pivot-root	2.34	GPLv2+ & LGPLv2.1+ & BSD-3-Clause & BSD-4-Clause
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6.3 generic_MPL-1.1

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6.5 generic_GPL-2.0

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6.10 generic_ICU

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6.15 generic_bzip2

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

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6.18 generic_Artistic-1.0

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6.30 generic_PSFv2

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6.39 generic_Unicode

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6.40 generic_SMAIL_GPL

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6.44 generic_vim

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