



# Open Source Licenses

Release 16.01.2

## **Important Notice**

Due to the nature of wireless communications, transmission and reception of data can never be guaranteed. Data may be delayed, corrupted (i.e., have errors) or be totally lost. Although significant delays or losses of data are rare when wireless devices such as the Sierra Wireless modem are used in a normal manner with a well-constructed network, the Sierra Wireless modem should not be used in situations where failure to transmit or receive data could result in damage of any kind to the user or any other party, including but not limited to personal injury, death, or loss of property. Sierra Wireless accepts no responsibility for damages of any kind resulting from delays or errors in data transmitted or received using the Sierra Wireless modem, or for failure of the Sierra Wireless modem to transmit or receive such data.

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Do not operate the Sierra Wireless modem in areas where cellular modems are not advised without proper device certifications. These areas include environments where cellular radio can interfere such as explosive atmospheres, medical equipment, or any other equipment which may be susceptible to any form of radio interference. The Sierra Wireless modem can transmit signals that could interfere with this equipment. Do not operate the Sierra Wireless modem in any aircraft, whether the aircraft is on the ground or in flight. In aircraft, the Sierra Wireless modem **MUST BE POWERED OFF**. When operating, the Sierra Wireless modem can transmit signals that could interfere with various onboard systems.

The driver or operator of any vehicle should not operate the Sierra Wireless modem while in control of a vehicle. Doing so will detract from the driver or operator's control and operation of that vehicle. In some states and provinces, operating such communications devices while in control of a vehicle is an offence.

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15.09 Beta	October 7, 2015	15.09 version
15.10 Beta	November 6, 2015	15.10 version
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16.01.2	February 18, 2016	16.01.2 version - added GPLv3 gdbserver info

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## OPEN SOURCE PACKAGES - FRAMEWORK

These are the open source packages in the **Legato 16.01.2 Framework** build.

Package	License
legato-af	MPL2.0
md5	RSA
String hashing algorithm	Paul Hsieh Exposition License
Hashmap implementation	Apache 2.0

### GPLv3 gdbserver

Gdbserver is licensed under **GPLv3** and is included in the default Linux distribution. It can be removed for production if required.

## OPEN SOURCE PACKAGES - YOCTO

These are the open source packages in the **Legato 16.01.2 Yocto** build.

### WP85

Package Name	Version	Recipe Name	License
alsa-intf	1	alsa-intf	Apache-2.0
attr	2.4.47	attr	GPLv2+
audcaltests	git	audcaltests	QUALCOMM-Proprietary
audio-ftm	git	audio-ftm	QUALCOMM-Proprietary
base-files	3.0.14	base-files	GPLv2
base-passwd	3.5.29	base-passwd	GPLv2+
bridge-utils	1.5	bridge-utils	GPLv2
busybox	1.22.1	busybox	GPLv2 & bzip2
busybox-syslog	1.22.1	busybox	GPLv2 & bzip2
busybox-udhcp	1.22.1	busybox	GPLv2 & bzip2
bzip2	1.0.6	bzip2	bzip2
csd-server	git	csd-server	QUALCOMM-Proprietary
cxm-apps	git	cxm-apps	QUALCOMM-Proprietary
data	git	data	QUALCOMM-Proprietary
diag	git	diag	QUALCOMM-Proprietary
diag-reboot-app	git	diag-reboot-app	QUALCOMM-Proprietary
dnsmasq	2.71	dnsmasq	GPLv2   GPLv3
dropbear	2014.63	dropbear	MIT & BSD-3-Clause & BSD-2-Clause & PD
epollwake	1	epollwake	MPL-2.0
gdbserver	7.7.1	gdb	GPLv2 & GPLv3 & LGPLv2 & LGPLv3
i2c-tools	3.1.1	i2c-tools	GPLv2+
i2c-tools-misc	3.1.1	i2c-tools	GPLv2+

Package Name	Version	Recipe Name	License
i2cgpiocli	1	i2cgpiocli	GPLv2
init-ifupdown	1	init-ifupdown	GPLv2
initscripts	1	initscripts	GPLv2
initscripts-functions	1	initscripts	GPLv2
iperf	2.0.5	iperf	BSD-2-Clause
iproute2	3.16.0	iproute2	GPLv2+
iproute2-tc	3.16.0	iproute2	GPLv2+
iptables	1.4.21	iptables	GPLv2+
kernel-3.14.29ltsi-bfda7d39c8-a010fd6d72	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-bridge	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-ip-tables	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-ipt-masquerade	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-iptables-filter	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-iptables-mangle	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-iptables-nat	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-llc	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-lttng-ftrace	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-kprobes	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-kretprobes	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-lib-ring-buffer	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-asoc	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-block	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-compaction	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-ext3	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-ext4	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-gpio	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-irq	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-jbd	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-jbd2	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT

Package Name	Version	Recipe Name	License
kernel-module-lttng-probe-kmem	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-module	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-napi	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-net	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-power	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-printk	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-random	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-rcu	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-regmap	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-regulator	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-rpm	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-sched	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-scsi	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-signal	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-skb	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-sock	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-statedump	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-sunrpc	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-timer	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-udp	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-vmscan	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-probe-workqueue	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-ring-buffer-client-discard	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-ring-buffer-client-mmap-discard	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-ring-buffer-client-mmap-overwrite	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-ring-buffer-client-overwrite	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-ring-buffer-metadata-client	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-ring-buffer-metadata-mmap-client	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-statedump	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT



Package Name	Version	Recipe Name	License
kernel-module-lttng-tracer	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-lttng-types	2.5.0	lttng-modules	LGPLv2.1 & GPLv2 & MIT
kernel-module-nf-contrack	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-nf-contrack-ipv4	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-nf-defrag-ipv4	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-nf-nat	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-nf-nat-ipv4	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-stp	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-x-tables	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-xt-cgroup	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-xt-connmark	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-xt-contrack	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
kernel-module-xt-mark	3.14.29+gitAUTOINC+bfda7d39c8_a010fd6d72	linux-yocto	GPLv2
legato-init	1	legato-init	SierraWireless-Proprietary
libacdbloader1	git	acdbloader	QUALCOMM-Proprietary
libacdbmapper1	git	acdbmapper	QUALCOMM-Proprietary
libarchive-bin	3.1.2	libarchive	BSD
libarchive13	3.1.2	libarchive	BSD
libattr1	2.4.47	attr	LGPLv2.1+
libaudcal1	git	audcal	QUALCOMM-Proprietary
libaudioalsa1	git	audioalsa	QUALCOMM-Proprietary
libbz2-0	1.0.6	bzip2	bzip2
libc6	2.2	glibc	GPLv2 & LGPLv2.1
libc6-thread-db	2.2	glibc	GPLv2 & LGPLv2.1
libcap-bin	2.22	libcap	BSD   GPLv2
libcap2	2.22	libcap	BSD   GPLv2
libconfigdb0	git	configdb	QUALCOMM-Proprietary
libcrypto1.0.0	1.0.1p	openssl	openssl
libcutils0	1	system-core	Apache-2.0

Package Name	Version	Recipe Name	License
libdsutils1	git	dsutils	QUALCOMM-Proprietary
libffi6	3.1	libffi	MIT
libgcc1	4.9.1	libgcc	GPL-3.0-with-GCC-exception & GPLv3
libglib-2.0-0	2.40.0	glib-2.0	LGPLv2+ & BSD & PD
liblzo2-2	2.08	lzo	GPLv2+
libncurses5	5.9	ncurses	MIT
libopencore-amr	0.1.3	libopencore-amr	Apache-2.0
libopkg1	0.2.2	opkg	GPLv2+
libpcap1	1.6.1	libpcap	BSD
libperl5	5.20.0	perl	Artistic-1.0   GPL-1.0
libpython2.7-1.0	2.7.3	python	PSFv2
libreadline5	5.2	readline	GPLv2+
libssl1.0.0	1.0.1p	openssl	openssl
libstdc++6	4.9.1	gcc-runtime	GPL-3.0-with-GCC-exception & GPLv3
libtinfo5	5.9	ncurses	MIT
liburcu	0.8.4	liburcu	LGPLv2.1+ & MIT-style
libusb-1.0-0	1.0.19	libusb1	LGPLv2.1+
libuuid1	2.24.2	util-linux	GPLv2+ & LGPLv2.1+ & BSD
libvo-amrwbenc0	0.1.3	libvo-amrwbenc	Apache-2.0
libxml0	git	xmllib	QUALCOMM-Proprietary
libxml2	2.9.1	libxml2	MIT
libz1	1.2.8	zlib	Zlib
loc-api	git	loc-api	BSD
ltnng-modules	2.5.0	ltnng-modules	LGPLv2.1 & GPLv2 & MIT
ltnng-ust	2.5.0	ltnng-ust	LGPLv2.1+ & MIT & GPLv2
mbim	git	mbim	QUALCOMM-Proprietary
modem-shutdown	1	modem-shutdown	QUALCOMM-Proprietary
modutils-initscripts	1	modutils-initscripts	PD

Package Name	Version	Recipe Name	License
mtd-utils	1.5.0	mtd-utils	GPLv2+
mtd-utils-ubifs	1.5.0	mtd-utils	GPLv2+
ncurses-terminfo-base	5.9	ncurses	MIT
netbase	5.2	netbase	GPLv2
openssh-sftp-server	6.6p1	openssh	BSD
openssl	1.0.1p	openssl	openssl
openssl-conf	1.0.1p	openssl	openssl
opkg	0.2.2	opkg	GPLv2+
opkg-config-base	1	opkg-config-base	MIT
packagegroup-core-boot	1	packagegroup-core-boot	MIT
perl	5.20.0	perl	Artistic-1.0   GPL-1.0
pimd	2.1.8	pimd	BSD-3-Clause
powerapp	1	powerapp	Apache-2.0
powerapp-powerconfig	1	powerapp	Apache-2.0
powerapp-reboot	1	powerapp	Apache-2.0
powerapp-shutdown	1	powerapp	Apache-2.0
ppp	2.4.6	ppp	BSD & GPLv2+ & LGPLv2+ & PD
procps	3.2.8	procps	GPLv2+ & LGPLv2+
python-core	2.7.3	python	PSFv2
python-lang	2.7.3	python	PSFv2
python-re	2.7.3	python	PSFv2
python-readline	2.7.3	python	PSFv2
qmi	git	qmi	QUALCOMM-Proprietary
qmi-framework	git	qmi-framework	QUALCOMM-Proprietary
reboot-daemon	1	reboot-daemon	BSD
run-postinsts	1	run-postinsts	MIT
shadow	4.2.1	shadow	BSD   Artistic-1.0
shadow-securetty	4.2.1	shadow-securetty	MIT

Package Name	Version	Recipe Name	License
sierra	git	sierra	SierraWireless-Proprietary
sierra-initscripts	1	sierra-initscripts	SierraWireless-Proprietary
sierra-m2m-init	1	sierra-m2m-init	SierraWireless-Proprietary
sierra-timeservices	1	sierra-timeservices	SierraWireless-Proprietary
strace	4.8	strace	BSD
system-core-adbd	1	system-core	Apache-2.0
system-core-liblog	1	system-core	Apache-2.0
system-core-usb	1	system-core	Apache-2.0
tcf-agent	0.4.0+gitAUTOINC+4ef94ecb92	tcf-agent	EPL-1.0   EDL-1.0
time-services	git	time-services	QUALCOMM-Proprietary
update-alternatives-opkg	0.1.8+gitAUTOINC+eae0d8fa44	opkg-utils	GPLv2+
update-rc.d	0.7	update-rc.d	GPLv2+
usbutils	7	usbutils	GPLv2+
usbutils-ids	7	usbutils	GPLv2+

## AR7

Package Name	Version	Recipe Name	License
alsa-intf	1	alsa-intf	Apache-2.0
attr	2.4.47	attr	GPLv2+
audcaltests	git	audcaltests	QUALCOMM-Proprietary
audio-ftm	git	audio-ftm	QUALCOMM-Proprietary
base-files	3.0.14	base-files	GPLv2
base-passwd	3.5.29	base-passwd	GPLv2+
bridge-utils	1.5	bridge-utils	GPLv2
busybox	1.22.1	busybox	GPLv2 bzip2
busybox-syslog	1.22.1	busybox	GPLv2 bzip2
busybox-udhcp	1.22.1	busybox	GPLv2 bzip2
bzip2	1.0.6	bzip2	bzip2
csd-server	git	csd-server	QUALCOMM-Proprietary
cxm-apps	git	cxm-apps	QUALCOMM-Proprietary
data	git	data	QUALCOMM-Proprietary
diag	git	diag	QUALCOMM-Proprietary
diag-reboot-app	git	diag-reboot-app	QUALCOMM-Proprietary
dnsmasq	2.68	dnsmasq	GPLv2 GPLv3
dropbear	2014.63	dropbear	MIT BSD-3-Clause BSD-2-Clause PD
epollwakeup	1	epollwakeup	MPL-2.0
gdbserver	7.6.2	gdb	GPLv2 GPLv3 LGPLv2 LGPLv3
i2cgpiotl	1	i2cgpiotl	GPLv2
init-ifupdown	1	init-ifupdown	GPLv2
initscripts	1	initscripts	GPLv2
initscripts-functions	1	initscripts	GPLv2
iperf	2.0.5	iperf	BSD-2-Clause
iproute2	3.12.0	iproute2	GPLv2+

Package Name	Version	Recipe Name	License
iproute2-tc	3.12.0	iproute2	GPLv2+
iptables	1.4.21	iptables	GPLv2+
kernel-3.4.91-6b90ed1d95-ac43825193	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-bridge	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-ip-tables	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-ipt-masquerade	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-iptables-filter	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-iptables-mangle	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-iptables-nat	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-llc	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-lttng-ftrace	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-kprobes	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-kretprobes	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-lib-ring-buffer	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-asoc	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-block	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-compaction	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-ext3	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-ext4	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-gpio	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-irq	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-jbd	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-probe-jbd2	2.3.3	lttng-modules	LGPLv2.1 GPLv2

Package Name	Version	Recipe Name	License
kernel-module-ittng-probe-kmem	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-module	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-napi	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-net	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-power	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-printk	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-random	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-rcu	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-regmap	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-regulator	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-rpm	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-sched	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-scsi	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-signal	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-skb	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-sock	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-statedump	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-sunrpc	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-timer	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-udp	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-vmscan	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-probe-workqueue	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-ring-buffer-client-discard	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-ring-buffer-client-mmap-discard	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-ring-buffer-client-mmap-overwrite	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-ring-buffer-client-overwrite	2.3.3	ittng-modules	LGPLv2.1 GPLv2
kernel-module-ittng-ring-buffer-metadata-client	2.3.3	ittng-modules	LGPLv2.1 GPLv2

Package Name	Version	Recipe Name	License
kernel-module-lttng-ring-buffer-metadata-mmap-client	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-statedump	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-tracer	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-lttng-types	2.3.3	lttng-modules	LGPLv2.1 GPLv2
kernel-module-nf-contrack	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-nf-contrack-ipv4	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-nf-defrag-ipv4	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-nf-nat	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-stp	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-xt-cgroup	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-xt-connmark	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-xt-contrack	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
kernel-module-xt-mark	3.4.91+gitAUTOINC+6b90ed1d95_ac43825193	linux-yocto	GPLv2
legato-init	1	legato-init	SierraWireless-Proprietary
libacdbloader1	git	acdbloader	QUALCOMM-Proprietary
libacdbmapper1	git	acdbmapper	QUALCOMM-Proprietary
libarchive-bin	3.1.2	libarchive	BSD
libarchive13	3.1.2	libarchive	BSD
libattr1	2.4.47	attr	LGPLv2.1+
libaudcal1	git	audcal	QUALCOMM-Proprietary
libaudioalsa1	git	audioalsa	QUALCOMM-Proprietary
libbz2-0	1.0.6	bzip2	bzip2



Package Name	Version	Recipe Name	License
libc6	2.19	eglibc	GPLv2 LGPLv2.1
libcap-bin	2.22	libcap	BSD GPLv2
libcap2	2.22	libcap	BSD GPLv2
libconfigdb0	git	configdb	QUALCOMM-Proprietary
libcrypto1.0.0	1.0.1p	openssl	openssl
libcutils0	1	system-core	Apache-2.0
libdsutils1	git	dsutils	QUALCOMM-Proprietary
libffi6	3.0.13	libffi	MIT
libgcc1	4.7.2	libgcc	GPL-3.0-with-GCC-exception GPLv3
libglib-2.0-0	2.38.2	glib-2.0	LGPLv2+ BSD PD
liblzo2-2	2.06	lzo	GPLv2+
libncurses5	5.9	ncurses	MIT
libncursesw5	5.9	ncurses	MIT
libopencore-amr	0.1.3	libopencore-amr	Apache-2.0
libopkg1	0.2.1	opkg	GPLv2+
libpcap1	1.5.3	libpcap	BSD
libpython2.7-1.0	2.7.3	python	PSFv2
libreadline5	5.2	readline	GPLv2+
libssl1.0.0	1.0.1p	openssl	openssl
libstdc++6	4.7.2	gcc-runtime	GPL-3.0-with-GCC-exception GPLv3
libthread-db1	2.19	eglibc	GPLv2 LGPLv2.1
libtinfo5	5.9	ncurses	MIT
liburcu	0.8.1	liburcu	LGPLv2.1+ MIT-style
libusb-1.0-0	1.0.9	libusb1	LGPLv2.1+
libuuid1	2.24.1	util-linux	GPLv2+ LGPLv2.1+ BSD
libvo-amrwbenc0	0.1.3	libvo-amrwbenc	Apache-2.0
libxml0	git	xmllib	QUALCOMM-Proprietary

Package Name	Version	Recipe Name	License
libxml2	2.9.1	libxml2	MIT
libz1	1.2.8	zlib	Zlib
loc-api	git	loc-api	BSD
lttng-modules	2.3.3	lttng-modules	LGPLv2.1 GPLv2
lttng-ust	2.4.0	lttng-ust	LGPLv2.1+ BSD GPLv2
mbim	git	mbim	QUALCOMM-Proprietary
modem-shutdown	1	modem-shutdown	QUALCOMM-Proprietary
modutils-initscripts	1	modutils-initscripts	PD
mtd-utils	1.5.0	mtd-utils	GPLv2+
mtd-utils-ubifs	1.5.0	mtd-utils	GPLv2+
ncurses-terminfo-base	5.9	ncurses	MIT
netbase	5.2	netbase	GPLv2
openssh-sftp-server	6.5p1	openssh	BSD
openssl	1.0.1p	openssl	openssl
openssl-conf	1.0.1p	openssl	openssl
opkg	0.2.1	opkg	GPLv2+
opkg-config-base	1	opkg-config-base	MIT
packagegroup-core-boot	1	packagegroup-core-boot	MIT
pimd	git	pimd	BSD
powerapp	1	powerapp	Apache-2.0
powerapp-powerconfig	1	powerapp	Apache-2.0
powerapp-reboot	1	powerapp	Apache-2.0
powerapp-shutdown	1	powerapp	Apache-2.0
ppp	2.4.6	ppp	BSD GPLv2+ LGPLv2+ PD
procps	3.2.8	procps	GPLv2+ LGPLv2+
python-core	2.7.3	python	PSFv2

Package Name	Version	Recipe Name	License
python-lang	2.7.3	python	PSFv2
python-re	2.7.3	python	PSFv2
python-readline	2.7.3	python	PSFv2
qmi	git	qmi	QUALCOMM-Proprietary
qmi-framework	git	qmi-framework	QUALCOMM-Proprietary
reboot-daemon	1	reboot-daemon	BSD
run-postinsts	1	run-postinsts	MIT
shadow	4.1.4.3	shadow	BSD Artistic-1.0
shadow-securetty	4.1.4.3	shadow-securetty	MIT
sierra	git	sierra	SierraWireless-Proprietary
sierra-initscripts	1	sierra-initscripts	SierraWireless-Proprietary
sierra-m2m-init	1	sierra-m2m-init	SierraWireless-Proprietary
sierra-timeservices	1	sierra-timeservices	SierraWireless-Proprietary
strace	4.8	strace	BSD
system-core-adbd	1	system-core	Apache-2.0
system-core-liblog	1	system-core	Apache-2.0
system-core-usb	1	system-core	Apache-2.0
tcf-agent	0.4.0+gitAUTOINC+4ef94ecb92	tcf-agent	EPL-1.0 EDL-1.0
time-services	git	time-services	QUALCOMM-Proprietary
update-alternatives-opkg	0.1.8+gitAUTOINC+c33b217016	opkg-utils	GPLv2+
update-rc.d	0.7	update-rc.d	GPLv2+
usbutils	7	usbutils	GPLv2+
usbutils-ids	7	usbutils	GPLv2+



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Julian Seward, [jseward@bzip.org](mailto:jseward@bzip.org)  
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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## GPL-3.0 GCC exception

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Version 3.1, 31 March 2009

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Version 2.1, February 1999

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