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BEG/MSD-NE2

15 Dec. 2020

**List of Open Source Modules; Product: LTE 65;  
Version: LTE65 v1.8.0**

Ladies and gentlemen,

Please find below the list of open source modules, which may be utilized in the product. See source code for copyright and further license information. The source code accompanies the delivery of the product. The LTE65 provides software licensed under the terms of Free and Open Source Software Licenses e.g. GNU General Public License, LGPL, etc. ) which require distribution of the corresponding source code.

You can also receive a copy of the complete machine-readable source code by sending a written request to:

Bosch Engineering GmbH  
Motorsport  
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Germany

Your request should include:

- (i) the name of the covered software/binary,
- (ii) the version number of the covered software/binary
- (iii) your return mailing and email address.

Your request must be sent within three (3) years of the date you received the software.

Package	Version	License
OpenWrt	18.06.8	GPLv2
Linux Kernel	4.9.214	GPLv2
U-Boot	1.1.4-9f9c1aeb-dirty	GPLv2
busybox	1.28.4-3	GPL-2.0
chat	2.4.7-13	BSD-4-Clause
dropbear	2017.75-7.1	MIT
firewall	2018-08-13-1c4d5bcd-1	ISC
hostapd-common	2018-05-21-62566bc2-8	BSD-3-Clause
ip-full	4.16.0-8	GPL-2.0
ip-tiny	4.16.0-8	GPL-2.0
jshn	2018-07-25-c83a84af-4	ISC
jsonfilter	2018-02-04-c7e938d6-1	ISC
libblobmsg-json	2018-07-25-c83a84af-4	ISC
libbz2	1.0.6-5	BZIP2
libjson-c	0.12.1-2	MIT
libjson-script	2018-07-25-c83a84af-4	ISC
liblua	5.1.5-1	MIT
libmnl	1.0.4-1	LGPL-2.1+
libncurses	6.1-1	MIT
libnftnl	1.1.1-1	GPL-2.0+
libnl-tiny	0.1-5	LGPL-2.1
libopenssl	1.0.2u-1	OpenSSL
libpcap	1.9.1-1	BSD-3-Clause
libubox	2018-07-25-c83a84af-4	ISC
libubus-lua	2018-10-06-221ce7e7-1	LGPL-2.1
libubus	2018-10-06-221ce7e7-1	LGPL-2.1
libuci-lua	2019-05-17-f199b961-1	LGPL-2.1
libuci	2019-05-17-f199b961-1	LGPL-2.1
libuclient	2018-11-24-3ba74ebc-1	ISC
libuuid	2.32-2	GPL-2.0
logd	2018-02-14-128bc35f-2	GPL-2.0
lua	5.1.5-1	MIT
netifd	2019-01-31-a2aba5c7-2.1	GPL-2.0
nftables	0.9.0-2	GPL-2.0
nstat	4.16.0-8	GPL-2.0
openssl-util	1.0.2u-1	OpenSSL
openwrt-keyring	2018-05-18-103a32e9-1	GPL-2.0
opkg	2020-01-25-c09fe209-1	GPL-2.0
ppp-mod-pppoe	2.4.7-13	BSD-4-Clause



ppp	2.4.7-13	BSD-4-Clause	15 Dec. 2020
procd-ujail	2018-03-28-dfb68f85-1	GPL-2.0	Page 3 of 6
procd	2018-03-28-dfb68f85-1	GPL-2.0	
rpcd	2018-11-28-3aa81d0d-2	ISC	
ss	4.16.0-8	GPL-2.0	
swconfig	11	GPL-2.0	
tc	4.16.0-8	GPL-2.0	
tcpdump	4.9.3-1	BSD-3-Clause	
terminfo	6.1-1	MIT	
ubox	2018-02-14-128bc35f-2	GPL-2.0	
ubus	2018-10-06-221ce7e7-1	LGPL-2.1	
ubusd	2018-10-06-221ce7e7-1	LGPL-2.1	
uci	2019-05-17-f199b961-1	LGPL-2.1	
uclient-fetch	2018-11-24-3ba74ebc-1	ISC	
uhttpd-mod-ubus	2020-02-12-2ee323c0-1	ISC	
uhttpd	2020-02-12-2ee323c0-1	ISC	
usign	2019-08-06-5a52b379-1	ISC	
wireguard-tools	0.0.20190601-1	GPL-2.0 Apache-2.0	
wireguard	0.0.20190601-1	GPL-2.0 Apache-2.0	
wpad-mini	2018-05-21-62566bc2-8	BSD-3-Clause	
wwan	2014-07-17-1	GPL-2.0	
zlib	1.2.11-2	Zlib	
liblucihttp-lua	2019-07-05-a34a17d5-1	ISC	
liblucihttp	2019-07-05-a34a17d5-1	ISC	
luci-app-firewall	git-20.029.49294-41e2258-1	Apache-2.0	
luci-base	git-20.029.49294-41e2258-1	MIT	
luci-lib-ip	git-20.029.49294-41e2258-1	Apache-2.0	
luci-lib-jsonc	git-20.029.49294-41e2258-1		
luci-lib-nixio	git-20.029.49294-41e2258-1	Apache-2.0	
luci-mod-admin-full	git-20.029.49294-41e2258-1	Apache-2.0	
luci-proto-ipv6	git-20.029.49294-41e2258-1	Apache-2.0	
luci-proto-ppp	git-20.029.49294-41e2258-1	Apache-2.0	
luci-theme-bootstrap	git-20.029.49294-41e2258-1	Apache-2.0	
luci	git-20.029.49294-41e2258-1	Apache-2.0	
rpcd-mod-rrdns	20170710	Apache-2.0	
lte65-app	v1.8.0_U	Closed	
io	1		
base-files	194.3-r7989-82fbd85747	GPL-2.0	
comgt-ncm	0.32-30	GPL-2.0+	
comgt	0.32-30	GPL-2.0+	
fstools	2019-03-28-ff1ded63-5	GPL-2.0	
fwtool	1		



ip6tables	1.6.2-3	GPL-2.0	15 Dec. 2020
iptables	1.6.2-3	GPL-2.0	Page 4 of 6
iwinfo	2018-07-31-65b8333f-1	GPL-2.0	
kmod-gpio-button-hotplug	4.9.214-2	GPL-2.0	
kmod-ip6tables	4.9.214-1	GPL-2.0	
kmod-ipt-contrack	4.9.214-1	GPL-2.0	
kmod-ipt-core	4.9.214-1	GPL-2.0	
kmod-ipt-nat	4.9.214-1	GPL-2.0	
kmod-ledtrig-transient	4.9.214-1	GPL-2.0	
kmod-lib-crc-ccitt	4.9.214-1	GPL-2.0	
kmod-mii	4.9.214-1	GPL-2.0	
kmod-nf-contrack6	4.9.214-1	GPL-2.0	
kmod-nf-contrack	4.9.214-1	GPL-2.0	
kmod-nf-dup	4.9.214-1	GPL-2.0	
kmod-nf-ipt6	4.9.214-1	GPL-2.0	
kmod-nf-ipt	4.9.214-1	GPL-2.0	
kmod-nf-nat	4.9.214-1	GPL-2.0	
kmod-nf-reject6	4.9.214-1	GPL-2.0	
kmod-nf-reject	4.9.214-1	GPL-2.0	
kmod-nfnethlink	4.9.214-1	GPL-2.0	
kmod-nft-arp	4.9.214-1	GPL-2.0	
kmod-nft-bridge	4.9.214-1	GPL-2.0	
kmod-nft-core	4.9.214-1	GPL-2.0	
kmod-nft-dup	4.9.214-1	GPL-2.0	
kmod-nft-nat	4.9.214-1	GPL-2.0	
kmod-nlmon	4.9.214-1	GPL-2.0	
kmod-nls-base	4.9.214-1	GPL-2.0	
kmod-ppp	4.9.214-1	GPL-2.0	
kmod-pppoe	4.9.214-1	GPL-2.0	
kmod-pppox	4.9.214-1	GPL-2.0	
kmod-sched-core	4.9.214-1	GPL-2.0	
kmod-slhc	4.9.214-1	GPL-2.0	
kmod-udptunnel4	4.9.214-1	GPL-2.0	
kmod-udptunnel6	4.9.214-1	GPL-2.0	
kmod-usb-acm	4.9.214-1	GPL-2.0	
kmod-usb-core	4.9.214-1	GPL-2.0	
kmod-usb-ehci	4.9.214-1	GPL-2.0	
kmod-usb-ledtrig-usbport	4.9.214-1	GPL-2.0	
kmod-usb-net-cdc-mbim	4.9.214-1	GPL-2.0	
kmod-usb-net-cdc-ncm	4.9.214-1	GPL-2.0	
kmod-usb-net-qmi-wwan	4.9.214-1	GPL-2.0	
kmod-usb-net	4.9.214-1	GPL-2.0	

kmod-usb-ohci	4.9.214-1	GPL-2.0	15 Dec. 2020
kmod-usb-serial-cp210x	4.9.214-1	GPL-2.0	Page 5 of 6
kmod-usb-serial-option	4.9.214-1	GPL-2.0	
kmod-usb-serial-wwan	4.9.214-1	GPL-2.0	
kmod-usb-serial	4.9.214-1	GPL-2.0	
kmod-usb-wdm	4.9.214-1	GPL-2.0	
kmod-usb2	4.9.214-1	GPL-2.0	
kmod-wireguard	4.9.214+0.0.20190601-1	GPL-2.0 Apache-2.0	
libgcc	7.3.0-2	GPL-3.0-with-GCC-exception	
libip4tc	1.6.2-3	GPL-2.0	
libip6tc	1.6.2-3	GPL-2.0	
libiwinfo-lua	2018-07-31-65b8333f-1	GPL-2.0	
libiwinfo	2018-07-31-65b8333f-1	GPL-2.0	
libpthread	1.1.19-2	GPL-3.0-with-GCC-exception	
librt	1.1.19-2	GPL-3.0-with-GCC-exception	
libxtables	1.6.2-3	GPL-2.0	
mtd	23	GPL-2.0+	
uboot-envtools	2018.03-1	GPL-2.0 GPL-2.0+	
uqmi	2019-06-27-1965c713-7	GPL-2.0	

Package	Version	License
github.com/alecthomas/jsonschema	v0.0.0-20180308105923-f2c93856175a	MIT
github.com/briandowns/spinner	v0.0.0-20180822135157-9f016caa1359	Apache-2.0
github.com/davidmz/go-pageant	v1.0.1	MIT
github.com/eclipse/paho.mqtt.golang	v1.1.1	EPL-1.0
github.com/golang/protobuf	v1.2.0	BSD 3-Clause
github.com/google/nftables	v0.0.0-20180927141213-3e0457dc893f	Apache-2.0
github.com/influxdata/influxdb	v1.7.1	MIT
github.com/influxdata/platform	v0.0.0-20181119202417-b01627b62b35	MIT
github.com/kballard/go-shellquote	v0.0.0-20180428030007-95032a82bc51	MIT
github.com/mdlayher/netlink	v0.0.0-20180920202405-794849f2d5bf	MIT
github.com/pkg/errors	v0.8.0	BSD 2-Clause
github.com/sirupsen/logrus	v1.1.1	MIT
github.com/spf13/pflag	v1.0.3	BSD 3-Clause
github.com/stretchr/testify	v1.2.2	MIT
github.com/tarm/serial	v0.0.0-20180830185346-98f6abe2eb07	BSD 3-Clause
github.com/tmc/scp	v0.0.0-20170824174625-f7b48647feef	ISC License
github.com/vishvananda/netlink	v1.0.1-0.20190206192439-b9cafe4a8544	Apache-2.0
github.com/vishvananda/netns	v0.0.0-20180720170159-13995c7128cc	Apache-2.0
golang.org/x/crypto	v0.0.0-20181015023909-0c41d7ab0a0e	BSD 3-Clause
golang.org/x/net	v0.0.0-20181023162649-9b4f9f5ad519	BSD 3-Clause

<a href="https://golang.org/x/sys">golang.org/x/sys</a>	v0.0.0-20181023152157-44b849a8bc13	15 Dec 2020 BSD 3-Clause
<a href="https://google.golang.org/grpc">google.golang.org/grpc</a>	v1.15.0	Page 6 of 6 Apache-2.0
<a href="https://github.com/elliottmr/serial">github.com/elliottmr/serial</a>	v0.0.0-20190207181503-13b276bd5cd2	BSD 3-Clause
<a href="https://github.com/globesign/mgo">github.com/globesign/mgo</a>	v0.0.0-20180615134936-113d3961e731	BSD 2-Clause
<a href="https://github.com/go-check/check">github.com/go-check/check</a>	v0.0.0-20180628173108-788fd7840127	BSD 2-Clause
<a href="https://github.com/jlaffaye/ftp">github.com/jlaffaye/ftp</a>	Git Tag: b9f3ade2912239722e7f671c2f611b84dc0f1148	ISC License

Yours sincerely

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