

Model:NR7303	FW version: V1.00(ACMO.0)b9	Document Version: V1.00		
Open Source Used In Product		From (Source)	License Terms	Modified / Used
464xlat	1.2	https://openwrt.org/packages/pkgdata/464xlat	gpl-2.0-only	Used
alsa-lib	1.1.8	http://www.alsa-project.org/	lgpl-2.1-only	Used
alsa-lib	1.1.8	http://www.alsa-project.org/	gpl-2.0-only	Used
alsa-utils	1.1.7	http://www.alsa-project.org/	gpl-2.0-only	Used
argp-standalone	1.3	http://www.lysator.liu.se/~nisse/misc/	lgpl-2.1-only	Used
attr	2.4.48	http://savannah.nongnu.org/projects/attr	lgpl-2.1-only	Used
attr	2.4.48	http://savannah.nongnu.org/projects/attr	gpl-2.0-only	Used
binutils	2.27	http://www.gnu.org/software/binutils	gpl-3.0-or-later	Used
busybox	1.36.1	https://busybox.net/	gpl-2.0-only	Modified
bzip2	1.0.8	https://sourceware.org/bzip2/	bzip2-1.0.6	Used
clinkc	2.4	https://sourceforge.net/projects/clinkc/	bsd-3-clause	Modified
collected	5.11.0	https://collected.org/	gpl-3.0-only	Used
conntrack-tools	2018-05-01	http://conntrack-tools.netfilter.org/	gpl-2.0-only	Used
cryptodev-linux	1.1	http://cryptodev-linux.org/	gpl-2.0-only	Used
curl	8.14.1	http://curl.haxx.se/	curl	Used
dbus	1.12.12	http://dbus.freedesktop.org/	afl-2.1	Used
ddns-scripts	2.7.8	https://openwrt.org/docs/guide-user/services/ddns/client	gpl-2.0-only	Used
dnsmasq	2.85	http://www.thekelleys.org.uk/dnsmasq/doc.html	gpl-2.0-or-later	Modified
dropbear	2024.85	https://github.com/mkj/dropbear	mit	Modified
ds-lite	7	http://wiki.openwrt.org/doc/uci/network	gpl-2.0-only	Used
dtc	1.6.0	https://git.kernel.org/pub/scm/utils/dtc/dtc.git	gpl-2.0-only	Used
e2fsprogs	1.44.5	http://e2fsprogs.sourceforge.net/	gpl-2.0-only	Used
ebtables	2018-06-27	https://git.netfilter.org/ebtables/	gpl-2.0-only	Modified
elfutils	0.177	https://sourceware.org/elfutils/ftp/	gpl-3.0-or-later	Used
ethtool	5.2	http://www.kernel.org/pub/software/network/ethtool/	gpl-2.0-only	Used
ez-ipupdate	3.0.11b8	http://ez-ipupdate.com/	gpl-2.0-only	Modified
fstools	2020-05-12-84269037	https://git.openwrt.org/project/fstools.git	gpl-2.0-only	Used
fwtool	2	https://git.openwrt.org/project/fwtool.git	gpl-2.0-only	Used
gdb	8.3.1	http://www.gnu.org/software/gdb/	gpl-3.0-only	Used
glib2	2.58.3	http://www.gtk.org/	lgpl-2.1-or-later	Used
gre	1	https://github.com/openwrt/openwrt/tree/openwrt-19.07/package/network/config/gre	gpl-2.0-only	Used
iperf3	3.7	https://github.com/esnet/iperf	bsd-3-clause	Used
iproute2	5.0.0	https://github.com/shemminger/iproute2	gpl-2.0-only	Modified
ipset	7.3	http://ipset.netfilter.org/	gpl-2.0-only	Used
iptables	1.8.3	https://git.netfilter.org/iptables/	gpl-2.0-only	Modified
iw	5.0.1	https://www.kernel.org/pub/software/network/iw/	gpl-2.0-only	Modified
jsonfilter	2018-02-04-c7e938d6	http://git.openwrt.org/?p=project/jsonpath.git	isc	Used
kmod-nat46	2017-05-12-683fbd2b	https://github.com/ayourtch/nat46.git	gpl-2.0-only	Used
libcap	2.27	https://www.kernel.org/pub/linux/libs/security/linux-privs/libcap2/	gpl-2.0-only	Used
libcares	1.15.0	http://c-ares.haxx.se/	mit	Used
libedit	20191025-3.1	http://thrysoee.dk/editline/	bsd-3-clause	Used
libeventlog	0.2.10	https://github.com/balabit/eventlog	gpl-2.0-only	Used
libexpat	2.7.1	https://github.com/libexpat/libexpat	mit	Used
libffi	3.2.1	http://sourceware.org/libffi/	mit	Used
libgd	2.2.5	https://libgd.github.io/	mit	Used
libical	3.0.4	http://libical.github.io/libical/	lgpl-2.0-only	Used
libiwiinfo	2019-10-16-07315b6f	https://git.openwrt.org/project/iwiinfo.git	gpl-2.0-only	Used
libjpeg	9c	http://www.iijg.org/	ijg	Used
libjson-c	0.12	https://github.com/json-c/json-c/downloads	mit	Modified
liblua	5.1.5	http://www.lua.org/	mit	Used
liblucihttp	2019-07-05-a34a17d5	https://github.com/jow-/lucihttp.git	isc	Used
liblzo	2.1	http://www.oberhumer.com/opensource/lzo/	gpl-2.0-only	Used
libmbedtls	2.16.10	https://tls.mbed.org	gpl-2.0-or-later	Used
libmnl	1.0.4	http://www.netfilter.org/projects/libmnl/	lgpl-2.1-or-later	Used
libnetfilter-conntrack	2018-05-01	http://www.netfilter.org/projects/libnetfilter_conntrack/	gpl-2.0-or-later	Used

libnetfilter-cthelper	1.0.0	http://www.netfilter.org/projects/libnetfilter_cthelper/	gpl-2.0-or-later	Used
libnetfilter-cttimeout	1.0.0	http://www.netfilter.org/projects/libnetfilter_cttimeout/	gpl-2.0-or-later	Used
libnetfilter-queue	2017-06-27	http://www.netfilter.org/projects/libnetfilter_queue/	gpl-2.0-or-later	Used
libnftnl	1.0.1	http://netfilter.org/projects/libnftnl/	gpl-2.0-or-later	Used
libnl-tiny	0.1	https://github.com/openwrt/openwrt/tree/master/package/libs/libnl-tiny	lgpl-2.1-only	Used
libpam	1.3.1	https://github.com/linux-pam/linux-pam/releases/	bsd-3-clause	Used
libpcap	1.9.1	http://www.tcpdump.org/	bsd-3-clause	Used
libpng	1.6.37	http://www.libpng.org/pub/png/libpng.html	Libpng	Used
libsamplerate	0.1.9	http://www.mega-nerd.com/SRC/index.html	gpl-2.0-only	Used
libsndfile	1.0.26	http://www.mega-nerd.com/libsndfile/	lgpl-2.1-only	Used
libtirpc	1.2.5	https://sourceforge.net/projects/libtirpc/files/libtirpc/	bsd-3-clause	Used
libtool	2.4.6	http://www.gnu.org/software/libtool/	gpl-2.0-or-later	Used
libubox	2020-05-25	https://git.openwrt.org/project/libubox.git	isc	Used
libunwind	1.3.1	http://www.nongnu.org/libunwind/	x11	Used
libwebsockets	3.1.0	https://codecademy.com/warmcat/libwebsockets	lgpl-2.1-only	Used
libxml2	2.10.3	http://xmlsoft.org/	mit	Used
Linux Kernel	4.19.205	http://www.linux.org	gpl-2.0-only	Modified
logrotate	3.7.1	https://launchpad.net/ubuntu/hardy/i386/logrotate/	gpl-2.0-only	Modified
mosquitto	1.6.9	http://www.mosquitto.org/	bsd-3-clause	Used
mtc	24	https://github.com/openwrt/openwrt/tree/openwrt-19.07/package/system/mtc	gpl-2.0-only	Used
mtc-utils	2.1.1	http://www.linux-mtd.infradead.org/	gpl-2.0-only	Used
ncurses	6.1	http://ftp.gnu.org/pub/gnu/ncurses/	mit	Modified
netifd	2021-01-09-753c351b	https://git.openwrt.org/project/netifd.git	gpl-2.0-only	Used
ntpcclient	2015_365	http://doolittle.icarus.com/ntpcclient/	gpl-2.0-only	Modified
nuttcp	8.1.4	http://nuttcp.net/nuttcp/	gpl-2.0-or-later	Used
obudpst	7.5.0	https://github.com/BroadbandForum/obudpst.git	bsd-3-clause	Modified
obuspa	4.0.0	https://github.com/BroadbandForum/obuspa.git	bsd-3-clause	Modified
odhcp6c	2021-01-09-64e1b4e7	https://git.openwrt.org/project/odhcp6c.git	gpl-2.0-only	Used
omcproxy	2018-12-14-722151f0	https://git.openwrt.org/project/omcproxy.git	apache-2.0	Used
openssh	8.0p1	http://www.openssh.com/	bsd-3-clause	Used
openssl	3.0.12	http://www.openssl.org	openssl	Modified
openwrt-keyring	2021-02-20-49283916	https://openwrt.org/docs/guide-user/security/signatures	gpl-2.0-only	Used
opkg	2021-01-31-c5dccea9	https://git.openwrt.org/project/opkg-led.git	gpl-2.0-only	Used
pop3	1.16	http://rpm5.org/files/pop3/	mit	Modified
ppp	2.4.3	http://ppp.samba.org/	bsd-3-clause	Modified
procd	2020-03-07-09b9bd82	https://git.openwrt.org/project/procd.git	gpl-2.0-only	Used
procps-ng	3.3.15	https://gitlab.com/procps-ng/procps	gpl-2.0-only	Used
qos-scripts	1.3.1	https://github.com/openwrt/openwrt/tree/openwrt-19.07/package/network/config/qos-scripts	gpl-2.0-only	Used
radvd	2.19	http://www.litech.org/radvd/	bsd-3-clause	Used
readline	8	https://ftp.gnu.org/gnu/readline/	gpl-3.0-only	Used
resolveip	2	https://github.com/openwrt/openwrt/tree/openwrt-19.07/package/network/utils/resolveip	gpl-2.0-only	Used
rpcd	2020-05-26-67c8a3fd	https://git.openwrt.org/project/rpcd.git	isc	Used
rpcd-mod-luci	20191114	https://github.com/openwrt/luci/tree/openwrt-19.07/libs/rpcd-mod-luci	apache-2.0	Used
rpcd-mod-rdndns	20170710	https://github.com/openwrt/luci/tree/openwrt-19.07/libs/rpcd-mod-rdndns	apache-2.0	Used
rdtool	1.0.50	http://oss.oetiker.ch/rdtool/	gpl-2.0-only	Used
sqlite	3310100	http://www.sqlite.org/	public-domain	Used
strace	5	http://strace.sourceforge.net/	bsd-3-clause	Used
stress	1.0.4	http://people.seas.harvard.edu/~apw/stress/	gpl-2.0-only	Used
swconfig	12	https://github.com/openwrt/openwrt/tree/openwrt-19.07/package/network/config/swconfig	gpl-2.0-only	Used
syslog-ng	2.0.10	https://github.com/balabit/syslog-ng	gpl-2.0-only	Used
tcpdump	4.9.3	http://www.tcpdump.org/	bsd-3-clause	Used
trace-cmd	2.6.1	https://git.kernel.org/pub/scm/linux/kernel/git/rostedt/trace-cmd.git/snapshot/	gpl-2.0-only	Used
ubox	2019-06-16-4df34a4d	https://git.openwrt.org/project/ubox.git	gpl-2.0-only	Used
ubus	2021-08-09-a72457b6	https://git.openwrt.org/project/ubus.git	lgpl-2.1-only	Used
uci	2019-09-01-415f9e48	https://git.openwrt.org/project/uci.git	lgpl-2.1-only	Used
uclibcxx	0.2.5	https://cxx.uclibc.org/	lgpl-2.1-or-later	Used

uclient	2020-06-17-51e16ebf	https://git.openwrt.org/project/uclient.git	isc	Used
urandom-seed	1	https://github.com/openwrt/openwrt/blob/openwrt-19.07/package/system/urandom-seed	gpl-2.0-only	Used
urngd	2020-01-21-c7f7b6b6	https://git.openwrt.org/project/urngd.git	gpl-2.0-only	Used
urngd	2020-01-21-c7f7b6b6	https://git.openwrt.org/project/urngd.git	bsd-3-clause	Used
usign	2020-05-23-f1f65026	https://git.openwrt.org/project/usign.git	isc	Used
ustream-ssl	2020-03-13-40b563b1	https://git.openwrt.org/project/ustream-ssl.git	isc	Used
util-linux	2.34	https://github.com/karelzak/util-linux/	gpl-2.0-only	Used
valgrind	3.15.0	http://www.valgrind.org	gpl-2.0-only	Used
wide-dhcpv6	20080615	https://sourceforge.net/projects/wide-dhcpv6/	bsd-3-clause	Modified
wireless_tools	29	http://www.hpl.hp.com/personal/Jean_Tourrilhes/Linux	gpl-2.0-only	Used
zlib	1.2.11	https://github.com/madler/zlib	zlib	Used