



Poly VideoOS Software

Contents

- Offer of Source for Open Source Software 1**
- Open Source Software 2
- Qualcomm Platform Licenses*..... 2
- List of Open Source Software 2
- Poly G7500, Poly Studio X50, and Poly Studio X30* 2
- Poly Studio X70* 13
- Poly Microphone IP Adapter*..... 25
- Poly IP Table Microphone and Poly IP Ceiling Microphone* 30
- Poly TC8 and TC10 and Poly Control Application*..... 33
- Get Help34**
- Related Poly and Partner Resources.....34
- Privacy Policy.....35**
- Copyright and Trademark Information35**

Offer of Source for Open Source Software

You may have a Poly system or device that contains software from the open source community that must be licensed under the specific license terms applicable to the software. For at least three years from the date of distribution of the applicable product or software, we will give to anyone who contacts us using the contact information provided below, for a charge of no more than our cost of physically distributing, one of the following items (a) A copy of the complete corresponding machine-readable source code for programs listed in this document or (b) A copy of the corresponding machine-readable source code for the libraries listed in this document, as well as the executable object code of the Poly work with which that the library links.

The software included or distributed for the systems, including any software that may be downloaded electronically via the internet or otherwise (the "Software") is licensed, not sold.

Open Source Software

The systems use several open source software packages. The packages containing the source code and the licenses for all the open-source software are available upon request by contacting Open.Source@polycom.com.

This document covers the following products:

- [Poly G7500, Poly Studio X50, and Poly Studio X30](#)
- [Poly Studio X70](#)
- [Poly Microphone IP Adapter](#)
- [Poly IP Table Microphone and Poly IP Ceiling Microphone](#)
- [Poly TC8 and TC10 and Poly Control Application](#)

Qualcomm Platform Licenses

For a list of all licenses included in the Qualcomm platform, see the attachment: NOTICE.xml.gz.

Note: You may have to save this document to your local system to access the file.

List of Open Source Software

The following sections include license information for the open source software packages used in this version of the software.

Poly G7500, Poly Studio X50, and Poly Studio X30

The following table contains license information for the open source software packages used in the Poly G7500, Poly Studio X50, and Poly Studio X30 systems. The source code and the licenses for all the open-source software are available upon request.

Poly G7500, Poly Studio X50, and Poly Studio X30 Systems

Software	Version	License	Link
@angular	6.0	MIT	https://github.com/angular/angular
@angular/animations	8.2.10	MIT	https://github.com/angular/angular
@angular/cdk	8.2.3	MIT	https://github.com/angular/components
@angular/cli	1.7.4	MIT	https://github.com/angular/angular
@angular/common	8.2.10	MIT	https://github.com/angular/angular
@angular/compiler	8.2.10	MIT	https://github.com/angular/angular
@angular/compiler-cli	8.2.10	MIT	https://github.com/angular/angular

Software	Version	License	Link
@angular/core	8.2.10	MIT	https://github.com/angular/angular
@angular/flex-layout	8.0.0-beta.27	MIT	https://github.com/angular/flex-layout
@angular/forms	8.2.10	MIT	https://github.com/angular/angular
@angular/http	5.2.11	MIT	https://github.com/angular/angular
@angular/material	8.2.3	MIT	https://github.com/angular/components
@angular/platform-browser	8.2.10	MIT	https://github.com/angular/angular
@angular/platform-browser-dynamic	8.2.10	MIT	https://github.com/angular/angular
@angular/platform-server	5.2.11	MIT	https://github.com/angular/angular
@angular/router	8.2.10	MIT	https://github.com/angular/angular
@ngrx/effects	8.4.0	MIT	https://github.com/ngrx/platform
@ngrx/router-store	8.4.0	MIT	https://github.com/ngrx/platform
@ngrx/store	8.4.0	MIT	https://github.com/ngrx/platform
@ngrx/store-devtools	8.4.0	MIT	https://github.com/ngrx/platform
@webcomponents/webcomponentsjs	1.3.3	BSD-3-Clause	https://github.com/webcomponents/webcomponentsjs
Abego TreeLayout	1.0.1	BSD3	https://github.com/abego/treelayout
ADAL4J	1.1.2	Apache 2.0 & MIT	https://mvnrepository.com/artifact/com.microsoft.azure/adal4j/1.1.2
Android 10 QCOM Distro	10	QCOM License	The CAF (CodeAurora Forums, which is the open source part) branch that is part of that release is: Image: LA.UM.8.4.1.R1 Build/Label: LA.UM.8.4.1.r1-03100-8x98.0-1
angular-in-memory-web-api	0.9.0	MIT	https://github.com/angular/in-memory-web-api
ANTLR	4.7.1 & 4.5.3	BSD	https://www.antlr.org/license.html
Apache Commons Codec	1.6 and 1.9	Apache 2.0	https://commons.apache.org/proper/commons-codec/

Software	Version	License	Link
Apache Commons Compress	1.12	Apache 2.0	https://github.com/apache/commons-compress
Apache Commons Digester	1.6	Apache 2.0	https://commons.apache.org/proper/commons-digester/
Apache Commons FileUpload	1.3	Apache 2.0	https://github.com/apache/commons-fileupload
Apache Commons IO	2.4	Apache 2.0	https://commons.apache.org/proper/commons-io/
Apache Commons Lang	3.3.1	Apache 2.0	https://commons.apache.org/proper/commons-lang/
Apache Commons Logging	1.1.1	Apache 2.0	https://commons.apache.org/proper/commons-logging/
Apache HttpComponentsCore	4.1.3	Apache 2.0	https://github.com/apache/httpcomponents-core
Apache log4j	1.2.17	Apache 2.0	https://logging.apache.org/log4j/2.x/
Apache ORO	2.0.8	Apache 2.0	https://projects.apache.org/project.html?attic-oro
Apache PDF Box	2.0.1	Apache 2.0	https://pdfbox.apache.org
Apache ServiceMix Bundle	1.4.8_1	Apache 2.0	https://servicemix.apache.org/developers/source/bundles-source.html
Apache ServiceMix Bundle - xstream	1.4.11.1	Apache 2.0	https://github.com/apache/servicemix-bundles/tree/master/xstream-1.4.11.1
Apache Xerces Common	3.2.0	Apache 2.0	http://xerces.apache.org/xml-commons/
apache/apr	1.6.5	Apache 2.0	https://github.com/apache/apr
Apple ALAC	4.0.0	Apache v2	https://macosforge.github.io/alac/
Apr	1.4.6	Apache v2	http://www.apache.org/licenses/LICENSE-2.0
Boost	1.40.0	BSD-like	https://www.boost.org
BouncyCastle	1.46	The Legion of Bouncy Castle Inc. (fully permissive)	https://www.bouncycastle.org
bower	1.8.4	MIT	https://github.com/angular/angular
Busybox	1.19.4	GPL v2	https://git.busybox.net/busybox

Software	Version	License	Link
Butterknife	8.4.0	Apache 2.0	https://github.com/JakeWharton/butterknife
CarbonCopy	1.0.0	Apache 2.0	https://github.com/josesamuel/carboncopy
c-ares	1.3.2	MIT	https://c-ares.haxx.se
cjose	0.6.1	MIT	https://github.com/cisco/cjose
Core-JS	2.4.1	BSD-like	https://github.com/zloirock/core-js
core-js	3.2.1	MIT	https://github.com/zloirock/core-js
cross-os	1.3.0	MIT	https://github.com/angular/angular
crosswalk	19.49.514.5	BSD 3	https://github.com/crosswalk-project/crosswalk
curl	7.52.0	BSD-like	https://curl.haxx.se
cw-omnibus	7.6	Apache 2.0	https://github.com/commonsguy/cw-omnibus
Cyrus-SASL	2.1.22	BSD	http://asq.web.cmu.edu/sasl/sasl-library.html
Dagger Production Graphs	2.15	Apache 2.0	https://github.com/google/dagger
DFU Util	0.9	GPL 2.0	http://dfu-util.sourceforge.net/
dom4j	2.1.0	BSD	https://github.com/dom4j/dom4j
dropbox	4.0.28	MIT	https://github.com/dropbox/dropbox-sdk-js
duktape	2.2.99	MIT	https://github.com/svaarala/duktape
Elasticsearch	6.4.0	Apache 2.0	https://github.com/elastic/elasticsearch
enea/linx	2.5.1	BSD for user space libraries.	http://linx.sourceforge.net/
engine.io	0.4.1	MIT	https://github.com/nkzawa/engine.io-client
Esoteric Software ReflectASM	1.11.4	BSD 3	https://github.com/EsotericSoftware/reflectasm
ethtool	3	GPLv2	https://mirrors.edge.kernel.org/pub/software/network/ethtool/
Event Bus (GreenRobot)	2.4.1	Apache 2.0	https://github.com/greenrobot/EventBus
expr-eval	2.0.1	MIT	https://github.com/silentmatt/expr-eval
faker	4.1.0	MIT	https://github.com/Marak/Faker.js
FasterXML/Jackson	2.4.4	Apache 2.0	https://github.com/FasterXML/jackson

Software	Version	License	Link
fastutil	7.2.0	Apache 2.0	https://github.com/vigna/fastutil
FFmpeg	2.7.2	GPL v2.1	http://ffmpeg.org/legal.html
file-saver	1.3.8	MIT	https://github.com/eligrey/FileSaver.js
filesize	4.2.1	BSD-3-Clause	https://github.com/avoidwork/filesize.js
font-awesome	4.7.0	(OFL-1.1 and MIT)	https://github.com/FortAwesome/Font-Awesome
Fraunhofer FDK	0.1.4	Creative Commons 2.5	http://www.calculate-linux.org/packages/licenses/FraunhoferFDK
FreeRDP	1.1.0	Apache 2.0	https://github.com/FreeRDP/FreeRDP/blob/master
Google Auto (auto-value and others)	1.5.2	Apache 2.0	https://github.com/google/auto
Google Auto Common Libraries	0.8	Apache 2.0	https://github.com/google/auto
Google ExoPlayer	2.5.1.1	Apache 2.0	https://github.com/google/ExoPlayer
Google Fonts	1.096	OFL	https://fonts.google.com/
Google GSON	2.3.1/2.2.2/1.7.1	Apache 2.0	https://github.com/google/gson
Google json-simple	1.1	Apache 2.0	https://github.com/fangyidong/json-simple
greenrobot/EventBuses	2.4.1	Apache 2.0	https://github.com/greenrobot/EventBuses
guava	16.0.1	Apache-2.0	https://github.com/google/guava
Guava Google Core Java Libraries	21	Apache 2.0	https://github.com/google/guava
hamcrest-library	1.3	BSD	https://github.com/hamcrest/JavaHamcrest
hammerjs	2.0.8	MIT	https://github.com/hammerjs/hammer.js
Hexagon Delegate	1.2.0	QCOM license	https://www.tensorflow.org/lite/performance/hexagon_delegate
HIDAPI	0.7.0	BSD3	https://github.com/signal11/hidapi
humanize-duration	3.15.3	MIT	https://github.com/sebastianhaas/angularjs-humanize-duration
humanize-duration	3.20.1	Unlicense	https://github.com/EvanHahn/HumanizeDuration.js
i2c-tools	3.1.0	GPLv2	https://github.com/Distrotech/i2c-tools

Software	Version	License	Link
iconv	1.13.1	GPLv3	http://ftp.gnu.org/gnu/libiconv/
IPerf	3.1	BSD3	https://github.com/esnet/iperf/blob/3.1-STABLE
iron-ajax	2.1.3	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/iron-ajax
iron-flex-layout	2.0.3	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/iron-flex-layout
iron-icon	2.1.0	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/iron-icon
iron-icons	2.1.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/iron-icons
iron-iconset-svg	2.2.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/iron-iconset-svg
iron-input	2.1.3	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/iron-input
iron-pages	2.1.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/iron-pages
jackson-annotations	2.4.4	Apaxe 2.0	https://github.com/FasterXML/jackson-annotations
jackson-Core	2.4.4	Apache 2.0	https://github.com/FasterXML/jackson-core
jackson-databind	2.4.4	Apache 2.0	https://github.com/FasterXML/jackson-databind
jansi	1.16	Apache 2.0	https://github.com/fusesource/jansi
Jansson	2.7	MIT	https://github.com/akheron/jansson/blob/2.7
Java CIFS Client Library	1.3.18	LGPL 2.1	https://www.jcifs.org
Java Websocket	1.3.0	MIT	https://github.com/TooTallNate/Java-WebSocket
javamail	1.5.4	CDDL	https://github.com/javaee/javamail
javaslang	2.0.6	Apache 2.0	https://mvnrepository.com/artifact/io.javaslang/javaslang/2.0.0
JAXB XML Binding	2.2.11	CDDL v1.1	https://github.com/javaee/jaxb-v2
JDOM	1.0	Permissive	http://www.jdom.org/dist/binary/archive/
Jetdrone Yoke	2.0.13	Apache 2.0	https://mvnrepository.com/artifact/com.jetdrone/yoke/2.0.13
Jetty ALPN client	9.2.14.v20151106	Apache 2.0	https://javalibs.com/artifact/org.eclipse.jetty/jetty-alpn-client

Software	Version	License	Link
Jetty HTTP Server	9.2.14.v20151106	Apache 2.0 & Eclipse 1.0	https://github.com/eclipse/jetty.project
Jetty SPDY (Jetty Server HTTP Layer)	9.2.14.v20151106	Apache 2.0	https://javalibs.com/artifact/org.eclipse.jetty
jitterentropy-rngd	1.1.0	BSD-like	https://www.chronox.de/jent/doc/CPU-Jitter-NPTRNG.html#toc-Appendix-J
JLine	3.3.1	BSD	https://github.com/jline/jline3
JMXTrans	250	Apache 2.0	https://github.com/jmxtrans/jmxtrans
jpsh-java-libraries	1.0	None (none published)	https://github.com/jpush/jpush-api-java-client
JSON-java	20140107	JSON	https://mvnrepository.com/artifact/org.json/json/20140107
JUniversalCharDet	1.0.3	Mozilla Public License 1.0	https://github.com/albfernandez/juniversalchardet
Koin	1.0.2	Apache 2.0	https://github.com/InsertKoinIO/koin
Kotlin	1.2.10	Apache 2.0	https://github.com/JetBrains/kotlin
Kotlin Android Extensions	1.2.51	Apache 2.0	https://github.com/JetBrains/kotlin/tree/1.2.50/plugins/android-extensions
Kotlin StdLib	1.2.51	Apache 2.0	https://github.com/JetBrains/kotlin/tree/master/libraries/stdlib
Kotlin-Daemon-Client	1.2.51	Apache 2.0	https://mvnrepository.com/artifact/org.jetbrains.kotlin/kotlin-daemon-client/1.2.51
kXML2	2.3.0	OFL	https://github.com/stefanhaustein/kxml2/blob/master/license.txt
libjpeg-turbo	1.4.0	Creative Commons 2.5	http://www.libjpeg-turbo.org
libopus	1.1.3	BSD-like	http://www.opus-codec.org/license/
libpac	-	Apache 2.0	https://github.com/ldx/libpac
Libsrsp	2.1.2	Apache v2	http://srp.stanford.edu/
libSRTP	1.3.20	BSD	https://github.com/cisco/libsrtp
libudev		LGPLv2.1	https://github.com/systemd/systemd/tree/main/src/libudev
libusb	1.0.8	LGPL V2.1	https://github.com/libusb/libusb
libwebsockets	2.0.2	LGPL v2.1	https://github.com/warmcat/libwebsockets

Software	Version	License	Link
libwebview		LGPLv3	https://sourceforge.net/projects/libwebcam/
libxml2	2.7.6	BSD	https://gitlab.gnome.org/GNOME/libxml2/
Linux-pam	1.1.8	BSD-like	https://github.com/linux-pam/linux-pam/blob/Linux-PAM-1_0-branch/Copyright
lodash	4.17.15	MIT	https://github.com/lodash/lodash
minidev.net json-smart	1.1.1	Apache 2.0	https://mvnrepository.com/artifact/net.minidev/json-smart/1.1.1
moment	2.24.0	MIT	https://github.com/moment/moment
M-twist	0.7	LGPL V2.1	https://github.com/filebench/filebench/tree/master/cvars/mtwist
ncurses	5.4	MIT	http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html
nestedvm	1	Apache 2.0	http://nestedvm.ibex.org
NGINX	1.12.2	2 clause BSD-like	http://nginx.org
nginx tos filter	N/A	BSD	https://github.com/catap/nginx_http_ip_tos_filter_module
nimbusDS OAuth 2.0	4.4	Apache 2.0	https://connect2id.com/products/nimbus-oauth-openid-connect-sdk
node-sass-package-importer	5.2.0	MIT	https://github.com/maoberlehner/node-sass-magic-importer/tree/master/packages/node-sass-package-importer
normalize.css	8.0.1	MIT	https://github.com/necolas/normalize.css
Nxlog	2.5.1089	GPL v2/LGPL v2	http://nxlog-ce.sourceforge.net/
Objenesis	2.1 & 2.5 & 2.6	Apache 2.0	https://github.com/easymock/objenesis
OkHttp	3.2.0	Apache 2.0	https://github.com/square/okhttp
OpenCV	4.5.0	BSD 3- clause	https://github.com/opencv/opencv
opencv3	3.0.0	3-clause BSD	https://android.googlesource.com/platform/external/opencv3
opencv3/3rdparty/libjasper	1.900.1-13	BSD-like	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/libjasper/
opencv3/3rdparty/libjpeg	9	BSD-like	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/libjpeg/
opencv3/3rdparty/libtiff	4.0.2	BSD-like	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/libtiff/

Software	Version	License	Link
Posenet		Apache License Version 2.0	https://github.com/google-coral/project-posenet
Procps	3.2.7	GPL v2	https://sourceforge.net/projects/procps/
promise-polyfill	7.1.2	MIT	https://github.com/taylorhakes/promise-polyfill
protobuf	2.2.0a	Apache v2	https://github.com/protocolbuffers/protobuf
Prototype Javascript Framework	1.6.1-1	OFL	https://github.com/prototypejs/prototype
ptp4l	1.4	GPLv2	http://linuxptp.sourceforge.net
RapidXML	1.1	MIT	https://github.com/dwd/rapidxml
Reactive-Native-Webview-Crosswalk	0.0.2	MIT	https://www.npmjs.com/package/react-native-webview-crosswalk
Reflect-Metadata	0.1.9	Apache v2	https://github.com/rbuckton/reflect-metadata
replace-in-file	3.4.2	MIT	https://github.com/angular/angular
restlet	2.3.12	Apache 2.0	https://restlet.com/open-source/downloads/past/#branch=2.3&release=2.3.12&edition=android&distribution=zip
Restlet Extension Jackson	2.3.12	Apache 2.0	https://mvnrepository.com/artifact/org.restlet.jee/org.restlet.ext.jackson/2.3.12
RNNoise		BSD 3-clause	https://github.com/xiph/rnnoise/
RxAndroid	1.2.1	Apache 2.0	https://github.com/ReactiveX/RxAndroid
RxJava	1.2.7	Apache 2.0	https://github.com/ReactiveX/RxJava
rxjs	6.5.3	Apache-2.0	https://github.com/reactivex/rxjs
RxKotlin	1.0.0	Apache 2.0	https://github.com/ReactiveX/RxKotlin
RxRemote	1.0.13	Apache 2.0	https://github.com/josesamuel/RxRemote
sandbox	1.0.0M3	Apache 2.0	https://github.com/torakiki/sandbox
Simpleson		MIT	https://github.com/gregjesl/simpleson
SLF4J	1.7.5	MIT	https://www.slf4j.org/dist/
slf4j-simple	1.7.5	MIT	https://mvnrepository.com/artifact/org.slf4j/slf4j-simple/1.7.5
snmp4j	2.0.6	Apache 2.0	https://www.snmp4j.org
SNMP4J Agent	2.0.5	Apache 2.0	http://www.snmp4j.org/html/download.html

Software	Version	License	Link
SpongyCastle	1.52.0	The Legion of Bouncy Castle Inc. (fully permissive)	https://github.com/rtyley/spongycastle
sqldroid	1.0.3	MIT	https://github.com/SQLDroid/SQLDroid
SquareUp Retrofit2	2.0.0	Apache 2.0	https://mvnrepository.com/artifact/com.squareup.retrofit2/retrofit/2.0.0
squareup-okio	1.6.0	Apache 2.0	https://github.com/square/okio
sscep	0.6.1	BSD 2-clause	https://github.com/cernnanny/sscep
StreamEx	0.6.5	Apache 2.0	https://github.com/amaembo/streamex
tensorflow	2.3.0	Apache License Version 2.0	https://github.com/tensorflow/tensorflow
tensorflow/absl		Apache 2.0	https://github.com/abseil/abseil-cpp/archive/43ef2148c0936ebf7cb4be6b19927a9d9d145b8f.tar.gz
tensorflow/eigen	3.3.90	MPL2 + BSD-like (multiple)	https://github.com/tensorflow/tensorflow/tree/master/third_party/eigen3 and https://bitbucket.org/eigen/eigen/get/49177915a14a.tar.gz
tensorflow/farmhash	1.1	MIT	https://storage.googleapis.com/mirror.tensorflow.org/github.com/google/farmhash/archive/816a4ae622e964763ca0862d9dbd19324a1eaf45.tar.gz
tensorflow/fft2d	Unspecified	Free	https://github.com/tensorflow/tensorflow/tree/master/third_party/fft2d and https://storage.googleapis.com/mirror.tensorflow.org/www.kurims.kyoto-u.ac.jp/~ooura/fft2d.tgz
tensorflow/flatbuffers	1.11.0	Apache 2.0	https://storage.googleapis.com/mirror.tensorflow.org/github.com/google/flatbuffers/archive/v1.11.0.tar.gz
tensorflow/gemmlowp		Apache 2.0	https://storage.googleapis.com/mirror.tensorflow.org/github.com/google/gemmlowp/archive/12fed0cd7cfd9e169bf1925bc3a7a58725fdcc3.zip
Timber (loggin util)	4.1.2	Apache 2.0	https://github.com/JakeWharton/timber
timehop stickyheaders Recycler view	0.4.3	Apache 2.0	https://github.com/timehop/sticky-headers-recyclerview
Twilio-java-sdk	3.4.5	MIT	https://github.com/twilio/twilio-java

Software	Version	License	Link
typescript	3.5.3	Apache-2.0	https://github.com/Microsoft/TypeScript
typescript-collections	1.3.2	MIT	https://github.com/basarat/typescript-collections
uvcdynctrl		GPLv3	https://sourceforge.net/projects/libwebcam/
v4l-util		GPLv2	https://git.linuxtv.org/v4l-utils.git
web-animations-js	2.3.2	Apache-2.0	https://github.com/web-animations/web-animations-js
webjars bower jqgrid	4.8.2	MIT	https://mvnrepository.com/artifact/org.webjars.bower/jqgrid/4.8.2
whatwg-fetch	2.0.3	MIT	https://github.com/github/fetch
Will Frame	1.0	Apache 2.0	https://mvnrepository.com/artifact/com.will4it.wmframe/wmframe/1.0
Xerial SQLite JDBC	3.7.2	Apache 2.0	https://github.com/xerial/sqlite-jdbc
yargs	14.0.0	MIT	https://github.com/yargs/yargs
zdump	7.12	public domain	https://kernel.googlesource.com/pub/scm/utls/util-linux/util-linux/+6dbe3af945a63f025561abb83275cee9ff06c57b/time/zdump.c
zlib	1.2.8	BSD-like	https://github.com/madler/zlib/blob/v1.2.8/zlib.h
zone.js	0.9.1	MIT	https://github.com/angular/zone.js
ZXing	3.3.2	Apache v2	https://github.com/zxing/zxing
ZXing	3.4	Apache 2.0	https://github.com/zxing/zxing
ZXing Android Embedded	3.6.0	Apache v2	https://github.com/journeyapps/zxing-android-embedded

Poly Studio X70

The following table contains license information for the open source software packages used in the Poly Studio X70 systems. The source code and the licenses for all the open-source software are available upon request.

Poly Studio X70 Systems

Software	Version	License	Link
@angular	6.0	MIT	https://github.com/angular/angular
@angular/animations	8.2.10	MIT	https://github.com/angular/angular

Software	Version	License	Link
@angular/cdk	8.2.3	MIT	https://github.com/angular/components
@angular/cli	1.7.4	MIT	https://github.com/angular/angular
@angular/common	8.2.10	MIT	https://github.com/angular/angular
@angular/compiler	8.2.10	MIT	https://github.com/angular/angular
@angular/compiler-cli	8.2.10	MIT	https://github.com/angular/angular
@angular/core	8.2.10	MIT	https://github.com/angular/angular
@angular/flex-layout	8.0.0-beta.27	MIT	https://github.com/angular/flex-layout
@angular/forms	8.2.10	MIT	https://github.com/angular/angular
@angular/http	5.2.11	MIT	https://github.com/angular/angular
@angular/material	8.2.3	MIT	https://github.com/angular/components
@angular/platform-browser	8.2.10	MIT	https://github.com/angular/angular
@angular/platform-browser-dynamic	8.2.10	MIT	https://github.com/angular/angular
@angular/platform-server	5.2.11	MIT	https://github.com/angular/angular
@angular/router	8.2.10	MIT	https://github.com/angular/angular
@ngrx/effects	8.4.0	MIT	https://github.com/ngrx/platform
@ngrx/router-store	8.4.0	MIT	https://github.com/ngrx/platform
@ngrx/store	8.4.0	MIT	https://github.com/ngrx/platform
@ngrx/store-devtools	8.4.0	MIT	https://github.com/ngrx/platform
@webcomponents/webcomponentsjs	1.3.3	BSD-3-Clause	https://github.com/webcomponents/webcomponentsjs
Abego TreeLayout	1.0.1	BSD3	https://github.com/abego/treelayout
ADAL4J	1.1.2	Apache 2.0 & MIT	https://mvnrepository.com/artifact/com.microsoft.azure/adal4j/1.1.2

Software	Version	License	Link
Android 10 QCOM Distro	10	QCOM License	The CAF (CodeAurora Forums, which is the open source part) branch that is part of that release is: Image: LA.UM.8.12.2.R1 Build/Label: LA.UM.8.12.2.r1-00900-QCS8250.0-1 Update 865 platform to Qualcomm 865 r24.2
angular-in-memory-web-api	0.9.0	MIT	https://github.com/angular/in-memory-web-api
ANTLR	4.7.1 & 4.5.3	BSD	https://www.antlr.org/license.html
Apache Commons Codec	1.6 and 1.9	Apache 2.0	https://commons.apache.org/proper/commons-codec/
Apache Commons Compress	1.12	Apache 2.0	https://github.com/apache/commons-compress
Apache Commons Digester	1.6	Apache 2.0	https://commons.apache.org/proper/commons-digester/
Apache Commons FileUpload	1.3	Apache 2.0	https://github.com/apache/commons-fileupload
Apache Commons IO	2.4	Apache 2.0	https://commons.apache.org/proper/commons-io/
Apache Commons Lang	3.3.1	Apache 2.0	https://commons.apache.org/proper/commons-lang/
Apache Commons Logging	1.1.1	Apache 2.0	https://commons.apache.org/proper/commons-logging/
Apache HttpComponentsCore	4.1.3	Apache 2.0	https://github.com/apache/httpcomponents-core
Apache log4j	1.2.17	Apache 2.0	https://logging.apache.org/log4j/2.x/
Apache ORO	2.0.8	Apache 2.0	https://projects.apache.org/project.html?attic-oro
Apache PDF Box	2.0.1	Apache 2.0	https://pdfbox.apache.org
Apache ServiceMix Bundle	1.4.8_1	Apache 2.0	https://servicemix.apache.org/developers/source/bundles-source.html
Apache ServiceMix Bundle - xstream	1.4.11.1	Apache 2.0	https://github.com/apache/servicemix-bundles/tree/master/xstream-1.4.11.1
Apache Xerces Common	3.2.0	Apache 2.0	http://xerces.apache.org/xml-commons/
apache/apr	1.6.5	Apache 2.0	https://github.com/apache/apr

Software	Version	License	Link
Apple ALAC	4.0.0	Apache v2	https://macosforge.github.io/alac/
Apr	1.4.6	Apache v2	http://www.apache.org/licenses/LICENSE-2.0
Boost	1.40.0	BSD-like	https://www.boost.org
BouncyCastle	1.46	The Legion of Bouncy Castle Inc. (fully permissive)	https://www.bouncycastle.org
bower	1.8.4	MIT	https://github.com/angular/angular
Busybox	1.19.4	GPL v2	https://git.busybox.net/busybox
Butterknife	8.4.0	Apache 2.0	https://github.com/JakeWharton/butterknife
CarbonCopy	1.0.0	Apache 2.0	https://github.com/josesamuel/carboncopy
c-ares	1.3.2	MIT	https://c-ares.haxx.se
cjose	0.6.1	MIT	https://github.com/cisco/cjose
Core-JS	2.4.1	BSD-like	https://github.com/zloirock/core-js
core-js	3.2.1	MIT	https://github.com/zloirock/core-js
cross-os	1.3.0	MIT	https://github.com/angular/angular
crosswalk	19.49.514.5	BSD 3	https://github.com/crosswalk-project/crosswalk
curl	7.52.0	BSD-like	https://curl.haxx.se
cw-omnibus	7.6	Apache 2.0	https://github.com/commonsguy/cw-omnibus
Cyrus-SASL	2.1.22	BSD	http://asq.web.cmu.edu/sasl/sasl-library.html
Dagger Production Graphs	2.15	Apache 2.0	https://github.com/google/dagger
DFU Util	0.9	GPL 2.0	http://dfu-util.sourceforge.net/
dom4j	2.1.0	BSD	https://github.com/dom4j/dom4j
dropbox	4.0.28	MIT	https://github.com/dropbox/dropbox-sdk-js
duktape	2.2.99	MIT	https://github.com/svaarala/duktape
Elasticsearch	6.4.0	Apache 2.0	https://github.com/elastic/elasticsearch
enea/linx	2.5.1	BSD for user space libraries.	http://linx.sourceforge.net/

Software	Version	License	Link
engine.io	0.4.1	MIT	https://github.com/nkzawa/engine.io-client
Esoteric Software ReflectASM	1.11.4	BSD 3	https://github.com/EsotericSoftware/reflectasm
ethtool	3	GPLv2	https://mirrors.edge.kernel.org/pub/software/network/ethtool/
Event Bus (GreenRobot)	2.4.1	Apache 2.0	https://github.com/greenrobot/EventBus
expr-eval	2.0.1	MIT	https://github.com/silentmatt/expr-eval
faker	4.1.0	MIT	https://github.com/Marak/Faker.js
FasterXML/Jackson	2.4.4	Apache 2.0	https://github.com/FasterXML/jackson
fastutil	7.2.0	Apache 2.0	https://github.com/vigna/fastutil
FFmpeg	2.7.2	LGPL v2.1	http://ffmpeg.org/legal.html
file-saver	1.3.8	MIT	https://github.com/eligrey/FileSaver.js
filesize	4.2.1	BSD-3-Clause	https://github.com/avoidwork/filesize.js
font-awesome	4.7.0	(OFL-1.1 and MIT)	https://github.com/FortAwesome/Font-Awesome
Fraunhofer FDK	0.1.4	Creative Commons 2.5	http://www.calculate-linux.org/packages/licenses/FraunhoferFDK
FreeRDP	1.1.0	Apache 2.0	https://github.com/FreeRDP/FreeRDP/blob/master
Google Auto (auto-value and others)	1.5.2	Apache 2.0	https://github.com/google/auto
Google Auto Common Libraries	0.8	Apache 2.0	https://github.com/google/auto
Google ExoPlayer	2.5.1.1	Apache 2.0	https://github.com/google/ExoPlayer
Google Fonts	1.096	OFL	https://fonts.google.com/
Google GSON	2.3.1/2.2.2 /1.7.1	Apache 2.0	https://github.com/google/gson
Google json-simple	1.1	Apache 2.0	https://github.com/fangyidong/json-simple
greenrobot/EventBuses	2.4.1	Apache 2.0	https://github.com/greenrobot/EventBus
guava	16.0.1	Apache-2.0	https://github.com/google/guava

Software	Version	License	Link
Guava Google Core Java Libraries	21	Apache 2.0	https://github.com/google/guava
hamcrest-library	1.3	BSD	https://github.com/hamcrest/JavaHamcrest
hammerjs	2.0.8	MIT	https://github.com/hammerjs/hammer.js
Hexagon Delegate	1.20	QCOM license	https://www.tensorflow.org/lite/performance/hexagon_delegate
Hexagon Delegate	1.2.0	QCOM license	https://www.tensorflow.org/lite/performance/hexagon_delegate
HIDAPI	0.7.0	BSD3	https://github.com/signal11/hidapi
humanize-duration	3.15.3	MIT	https://github.com/sebastianhaas/angularjs-humanize-duration
humanize-duration	3.20.1	Unlicense	https://github.com/EvanHahn/HumanizeDuration.js
i2c-tools	3.1.0	GPLv2	https://github.com/Distrotech/i2c-tools
iconv	1.13.1	GPLv3	http://ftp.gnu.org/gnu/libiconv/
IPerf	3.1	BSD3	https://github.com/esnet/iperf/blob/3.1-STABLE
iron-ajax	2.1.3	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-ajax
iron-flex-layout	2.0.3	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-flex-layout
iron-icon	2.1.0	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-icon
iron-icons	2.1.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-icons
iron-iconset-svg	2.2.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-iconset-svg
iron-input	2.1.3	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-input
iron-pages	2.1.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-pages
jackson-annotations	2.4.4	Apache 2.0	https://github.com/FasterXML/jackson-annotations
jackson-Core	2.4.4	Apache 2.0	https://github.com/FasterXML/jackson-core
jackson-databind	2.4.4	Apache 2.0	https://github.com/FasterXML/jackson-databind
jansi	1.16	Apache 2.0	https://github.com/fusesource/jansi
Jansson	2.7	MIT	https://github.com/akheron/jansson/blob/2.7

Software	Version	License	Link
Java CIFS Client Library	1.3.18	LGPL 2.1	https://www.jcifs.org
Java Websocket	1.3.0	MIT	https://github.com/TooTallNate/Java-WebSocket
javamail	1.5.4	CDDL	https://github.com/javaee/javamail
javaslang	2.0.6	Apache 2.0	https://mvnrepository.com/artifact/io.javaslang/javaslang/2.0.0
JAXB XML Binding	2.2.11	CDDL v1.1	https://github.com/javaee/jaxb-v2
JDOM	1.0	Permissive	http://www.jdom.org/dist/binary/archive/
Jetdrone Yoke	2.0.13	Apache 2.0	https://mvnrepository.com/artifact/com.jetdrone/yoke/2.0.13
Jetty ALPN client	9.2.14.v20151106	Apache 2.0	https://javalibs.com/artifact/org.eclipse.jetty/jetty-alpn-client
Jetty HTTP Server	9.2.14.v20151106	Apache 2.0 & Eclipse 1.0	https://github.com/eclipse/jetty.project
Jetty SPDY (Jetty Server HTTP Layer)	9.2.14.v20151106	Apache 2.0	https://javalibs.com/artifact/org.eclipse.jetty
jitterentropy-rngd	1.1.0	BSD-like	https://www.chronox.de/jent/doc/CPU-Jitter-NPTRNG.html#toc-Appendix-J
JLine	3.3.1	BSD	https://github.com/jline/jline3
JMXTrans	250	Apache 2.0	https://github.com/jmxtrans/jmxtrans
jpsh-java-libraries	1.0	None (none published)	https://github.com/jpush/jpush-api-java-client
JSON-java	20140107	JSON	https://mvnrepository.com/artifact/org.json/json/20140107
JUniversalCharDet	1.0.3	Mozilla Public License 1.0	https://github.com/albfernandez/juniversalchardet
KCF Tracker		BSD 3-clause	https://github.com/joaofaro/KCFcpp
Koin	1.0.2	Apache 2.0	https://github.com/InsertKoinIO/koin
Kotlin	1.2.10	Apache 2.0	https://github.com/JetBrains/kotlin
Kotlin Android Extensions	1.2.51	Apache 2.0	https://github.com/JetBrains/kotlin/tree/1.2.50/plugins/android-extensions
Kotlin StdLib	1.2.51	Apache 2.0	https://github.com/JetBrains/kotlin/tree/master/libraries/stdlib
Kotlin-Daemon-Client	1.2.51	Apache 2.0	https://mvnrepository.com/artifact/org.jetbrains.kotlin/kotlin-daemon-client/1.2.51

Software	Version	License	Link
kXML2	2.3.0	OFL	https://github.com/stefanhaustein/kxml2/blob/master/license.txt
libjpeg-turbo	1.4.0	Creative Commons 2.5	http://www.libjpeg-turbo.org
libopus	1.1.3	BSD-like	http://www.opus-codec.org/license/
libpac	-	Apache 2.0	https://github.com/ldx/libpac
Libsrsp	2.1.2	Apache v2	http://srp.stanford.edu/
libS RTP	1.3.20	BSD	https://github.com/cisco/libsrtp
libudev		LGPLv2.1	https://github.com/systemd/systemd/tree/main/src/libudev
libusb	1.0.8	LGPL V2.1	https://github.com/libusb/libusb
libwebsockets	2.0.2	LGPL v2.1	https://github.com/warmcat/libwebsockets
libwebview		LGPLv3	https://sourceforge.net/projects/libwebcam/
libxml2	2.7.6	BSD	https://gitlab.gnome.org/GNOME/libxml2/
Linux-pam	1.1.8	BSD-like	https://github.com/linux-pam/linux-pam/blob/Linux-PAM-1_0-branch/Copyright
lodash	4.17.15	MIT	https://github.com/lodash/lodash
Logback		Apache 2.0	https://mvnrepository.com/artifact/com.github.tony19/logback-android
minidev.net json-smart	1.1.1	Apache 2.0	https://mvnrepository.com/artifact/net.minidev/json-smart/1.1.1
moment	2.24.0	MIT	https://github.com/moment/moment
MPAndroidChart	3.1.0	Apache License V 2.0	https://github.com/PhilJay/MPAndroidChart
M-twist	0.7	LGPL V2.1	https://github.com/filebench/filebench/tree/master/cvars/mtwist
ncurses	5.4	MIT	http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html
nestedvm	1	Apache 2.0	http://nestedvm.ibex.org
NGINX	1.12.2	2 clause BSD-like	http://nginx.org
nginx tos filter	N/A	BSD	https://github.com/catap/nginx_http_ip_tos_filter_module
nimbusDS OAuth 2.0	4.4	Apache 2.0	https://connect2id.com/products/nimbus-oauth-openid-connect-sdk

Software	Version	License	Link
node-sass-package-importer	5.2.0	MIT	https://github.com/maoberlehner/node-sass-magic-importer/tree/master/packages/node-sass-package-importer
normalize.css	8.0.1	MIT	https://github.com/necolas/normalize.css
Nxlog	2.5.1089	GPL v2/LGPL v2	http://nxlog-ce.sourceforge.net/
Objenesis	2.1 & 2.5 & 2.6	Apache 2.0	https://github.com/easymock/objenesis
OkHttp	3.2.0	Apache 2.0	https://github.com/square/okhttp
OpenCV	4.5.0	BSD 3-clause	https://github.com/opencv/opencv
OpenCV	4.5.0	BSD 3-clause	https://github.com/opencv/opencv
opencv3	3.0.0	3-clause BSD	https://android.googlesource.com/platform/external/opencv3
opencv3/3rdparty/libjasper	1.900.1-13	BSD-like	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/libjasper/
opencv3/3rdparty/libjpeg	9	BSD-like	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/libjpeg/
opencv3/3rdparty/libtiff	4.0.2	BSD-like	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/libtiff/
opencv3/3rdparty/openexr	1.7.1	BSD-like	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/openexr/
opencv3/3rdparty/tbb		None	https://android.googlesource.com/platform/external/opencv3/+refs/heads/master/3rdparty/tbb/
OpenLDAP	2.4.47	OpenLDAP	http://www.openldap.org/software/release
Openntpd	2009/06/11	BSD	http://www.openntpd.org/
OpenSSH	7.1p1/7.5p1	BSD	https://github.com/openssh
OpenSSL	1.0.2p	OpenSSL	http://www.openssl.org/source/
orientdb-jdbc	2.2.31	Apache 2.0	https://github.com/orientechnologies/orientdb-jdbc
paper-button	2.1.3	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-button
paper-icon-button	2.2.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-icon-button

Software	Version	License	Link
paper-item	2.1.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/paper-item
paper-listbox	2.1.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/paper-listbox
paper-menu-button	2.1.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/paper-menu-button
paper-spinner	2.1.0	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/paper-spinner
paper-tabs	2.1.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/paper-tabs
paper-toggle-button	2.1.1	BSD-3- CLAUSE	https://www.webcomponents.org/element/@polymer/paper-toggle-button
Parceler (Transfuse)	1.1.10	Apache 2.0	https://github.com/johncarl81/parceler
pcap	1.3.0	BSD 3	https://www.tcpdump.org/#source
pciutils	3.6.2	GPLv2	https://github.com/pciutils/pciutils
Posenet		Apache License Version 2.0	https://github.com/google-coral/project-posenet
primeicons	1.0.0	MIT	https://github.com/primefaces/primeicons
primeicons	2.0.0	MIT	https://github.com/primefaces/primeicons
primeng	7.1.3	MIT	https://github.com/primefaces/primeng
Procps	3.2.7	GPL v2	https://sourceforge.net/projects/procps/
promise-polyfill	7.1.2	MIT	https://github.com/taylorhakes/promise-polyfill
protobuf	2.2.0a	Apache v2	https://github.com/protocolbuffers/protobuf
Prototype Javascript Framework	1.6.1-1	OFL	https://github.com/prototypejs/prototype
ptp4l	1.4	GPLv2	http://linuxptp.sourceforge.net
RapidXML	1.1	MIT	https://github.com/dwd/rapidxml
Reactive-Native- Webview-Crosswalk	0.0.2	MIT	https://www.npmjs.com/package/react-native-webview-crosswalk
Reflect-Metadata	0.1.9	Apache v2	https://github.com/rbuckton/reflect-metadata
replace-in-file	3.4.2	MIT	https://github.com/angular/angular

Software	Version	License	Link
restlet	2.3.12	Apache 2.0	https://restlet.com/open-source/downloads/past/#branch=2.3&release=2.3.12&edition=android&distribution=zip
Restlet Extension Jackson	2.3.12	Apache 2.0	https://mvnrepository.com/artifact/org.restlet.jee/org.restlet.ext.jackson/2.3.12
RNNoise		BSD 3-clause	https://github.com/xiph/rnnoise/
RxAndroid	1.2.1	Apache 2.0	https://github.com/ReactiveX/RxAndroid
RxJava	1.2.7	Apache 2.0	https://github.com/ReactiveX/RxJava
rxjs	6.5.3	Apache-2.0	https://github.com/reactivex/rxjs
RxKotlin	1.0.0	Apache 2.0	https://github.com/ReactiveX/RxKotlin
RxRemote	1.0.13	Apache 2.0	https://github.com/josesamuel/RxRemote
sandbox	1.0.0M3	Apache 2.0	https://github.com/torakiki/sandbox
Simpleson		MIT	https://github.com/gregjesl/simpleson
SLF4J	1.7.5	MIT	https://www.slf4j.org/dist/
slf4j-simple	1.7.5	MIT	https://mvnrepository.com/artifact/org.slf4j/slf4j-simple/1.7.5
snmp4j	2.0.6	Apache 2.0	https://www.snmp4j.org
SNMP4J Agent	2.0.5	Apache 2.0	http://www.snmp4j.org/html/download.html
SpongyCastle	1.52.0	The Legion of Bouncy Castle Inc. (fully permissive)	https://github.com/rtyley/spongycastle
sqldroid	1.0.3	MIT	https://github.com/SQLDroid/SQLDroid
SquareUp Retrofit2	2.0.0	Apache 2.0	https://mvnrepository.com/artifact/com.squareup.retrofit2/retrofit/2.0.0
squareup-okio	1.6.0	Apache 2.0	https://github.com/square/okio
sscep	0.6.1	BSD 2-clause	https://github.com/certnanny/sscep
StreamEx	0.6.5	Apache 2.0	https://github.com/amaembo/streamex
tensorflow	2.3.0	Apache License Version 2.0	https://github.com/tensorflow/tensorflow

Software	Version	License	Link
tensorflow	2.3.0	Apache License Version 2.0	https://github.com/tensorflow/tensorflow
tensorflow/absl		Apache 2.0	https://github.com/abseil/abseil-cpp/archive/43ef2148c0936ebf7cb4be6b19927a9d9d145b8f.tar.gz
tensorflow/eigen	3.3.90	MPL2 + BSD-like (multiple)	https://github.com/tensorflow/tensorflow/tree/master/third_party/eigen3 and https://bitbucket.org/eigen/eigen/get/49177915a14a.tar.gz
tensorflow/farmhash	1.1	MIT	https://storage.googleapis.com/mirror.tensorflow.org/github.com/google/farmhash/archive/816a4ae622e964763ca0862d9dbd19324a1eaf45.tar.gz
tensorflow/fft2d	Unspecified	Free	https://github.com/tensorflow/tensorflow/tree/master/third_party/fft2d and https://storage.googleapis.com/mirror.tensorflow.org/www.kurims.kyoto-u.ac.jp/~ooura/fft2d.tgz
tensorflow/flatbuffers	1.11.0	Apache 2.0	https://storage.googleapis.com/mirror.tensorflow.org/github.com/google/flatbuffers/archive/v1.11.0.tar.gz
tensorflow/gemmlowp		Apache 2.0	https://storage.googleapis.com/mirror.tensorflow.org/github.com/google/gemmlowp/archive/12fed0cd7cfd9e169bf1925bc3a7a58725fdcc3.zip
Timber (loggin util)	4.1.2	Apache 2.0	https://github.com/JakeWharton/timber
timehop stickyheaders Recycler view	0.4.3	Apache 2.0	https://github.com/timehop/sticky-headers-recyclerview
Twilio-java-sdk	3.4.5	MIT	https://github.com/twilio/twilio-java
typescript	3.5.3	Apache-2.0	https://github.com/Microsoft/TypeScript
typescript-collections	1.3.2	MIT	https://github.com/basarat/typescript-collections
uvcdynctrl		GPLv3	https://sourceforge.net/projects/libwebcam/
v4l-util		GPLv2	https://git.linuxtv.org/v4l-utils.git
web-animations-js	2.3.2	Apache-2.0	https://github.com/web-animations/web-animations-js
webjars bower jqgrid	4.8.2	MIT	https://mvnrepository.com/artifact/org.webjars.bower/jqgrid/4.8.2
whatwg-fetch	2.0.3	MIT	https://github.com/github/fetch
Will Frame	1.0	Apache 2.0	https://mvnrepository.com/artifact/com.will4it.wmframe/wmframe/1.0

Software	Version	License	Link
Xerial SQLite JDBC	3.7.2	Apache 2.0	https://github.com/xerial/sqlite-jdbc
yargs	14.0.0	MIT	https://github.com/yargs/yargs
zdump	7.12	public domain	https://kernel.googlesource.com/pub/scm/utils/util-linux/util-linux/+6dbe3af945a63f025561abb83275cee9ff06c57b/time/zdump.c
zlib	1.2.8	BSD-like	https://github.com/madler/zlib/blob/v1.2.8/zlib.h
zone.js	0.9.1	MIT	https://github.com/angular/zone.js
ZXing	3.3.2	Apache v2	https://github.com/zxing/zxing
ZXing	3.4	Apache 2.0	https://github.com/zxing/zxing
ZXing Android Embedded	3.6.0	Apache v2	https://github.com/journeyapps/zxing-android-embedded

Poly Microphone IP Adapter

The following table contains license information for the open source software packages used in the Poly Microphone IP Adapter. The source code and the licenses for all the open-source software are available upon request.

Poly Microphone IP Adapter

Software	Version	License	Link
Android	4.0.3	Apache v2	http://source.android.com/
Apache Commons Codec	1.9	Apache v2	http://mvnrepository.com/artifact/commons-codec/commons-codec/1.9
Apache Commons Lang	3.3.1	Apache v2	http://mvnrepository.com/artifact/org.apache.commons/commons-lang3/3.3.1
Apache Commons Logging	1.1.1	Apache v2	http://mvnrepository.com/artifact/commons-logging/commons-logging/1.1.1
Apache HttpClient	4.2	Apache v2	http://mvnrepository.com/artifact/org.apache.httpcomponents/httpclient/4.2
APR	1.4.6	Apache v2	https://apr.apache.org/
Azure ADAL	0.1	Apache v2	http://mvnrepository.com/artifact/com.microsoft.azure/adal4j/1.1.2
Azure ADAL for Java	1.1.2	Apache v2	https://github.com/AzureAD/azure-activedirectory-library-for-java

Software	Version	License	Link
Bionic	4.0	BSD-like	http://source.android.com/
Boost	1.40.0	BSD-like	http://source.android.com/
Bouncy Castle	1.46	Bouncy Castle	http://mvnrepository.com/artifact/org.bouncycastle/bcprov-jdk16/1.46
Busybox	1.19.4	GPL v2	http://www.gnu.org/licenses/old-licenses/gpl-2.0.html
bzip2	1.0.6	BSD-like	http://source.android.com/
c-ares	1.3.2	MIT	http://www.opensource.org/licenses/mit-license.php
Cisco TIP	1.3	Apache v2	http://www.apache.org/licenses/LICENSE-2.0
curl	7.30.0	BSD-like	http://source.android.com/
Cyrus-SASL	2.1.22	CMU	http://cyrusimap.web.cmu.edu/mediawiki/index.php/Downloads
Dalvik VM	4.0	Apache v2	http://source.android.com/
dbus	0.95	AFL 2.1 / GPL v2	http://source.android.com/
dhcpcd	4.0.15	BSD-like	http://source.android.com/
dnsmasq	2.51	GPL v2	http://source.android.com/
Duktape	2.2.99	MIT	http://duktape.org/download.html
e2fsprogs	1.41.11	GPL v2	http://source.android.com/
ethtool	3	GPL v2	http://source.android.com/
expat	2.0.1	Thai OSSC	http://source.android.com/
fdlibm	5.3	BSD-like	http://source.android.com/
freerdp	1.1.0	Apache v2	https://github.com/FreeRDP/FreeRDP/blob/master/LICENSE
freetype	2.4.2	BSD-like	http://source.android.com/
giflib	4.1	BSD-like	http://source.android.com/
gjson	1.7.1	Apache v2	http://source.android.com/
googleclient	4.0	Apache v2	http://source.android.com/
gson	2.3.1	Apache v2	http://mvnrepository.com/artifact/com.google.code.gson/gson/2.3.1
gson java	2.2.4	Apache v2	http://mvnrepository.com/artifact/com.google.code.gson/gson/2.2.4
I2c-tools	3.1.0	GPL v2	https://github.com/groeck/i2c-tools

Software	Version	License	Link
Iconv	1.13.1	GPL v3	http://www.gnu.org/software/libiconv/
iproute2	100804	GPL v2	http://source.android.com/
ipsec-tools	0.7.3	BSD-like	http://source.android.com/
iptables	4.0	GPL v2	http://source.android.com/
Jackson	2.0.4	Apache v2	http://source.android.com/
Jansson	2.7	MIT	https://github.com/akheron/jansson/blob/2.7/LICENSE
Java Concurrency In Practice	1.0	CDDL + GPL v2	http://mvnrepository.com/artifact/net.jcip/jcip-annotations/1.0
JavaMail API	1.4.7	CDDL + GPL v2	http://mvnrepository.com/artifact/javax.mail/mail/1.4.7
Java Servlet API	4.5	CDDL + GPL v2	http://mvnrepository.com/artifact/javax.servlet/javax.servlet-api/3.0.1
Java WebSocket	1.3.0	MIT	http://mvnrepository.com/artifact/org.java-websocket/Java-WebSocket/1.3.0
jcifs	1.3.17	LGPL V2.1	http://source.android.com/
jfast	0.92	Dragan	See source code.
jpeg	6b	IJG	http://source.android.com/
JSON in Java	20140107	BSD-like	http://mvnrepository.com/artifact/org.json/json/20140107
JSON Small And Fast Parser	1.1.1	CDDL + GPL v2	http://mvnrepository.com/artifact/net.minidev/json-smart/1.1.1
jsonrpc	1.21.1	Apache v2	http://source.android.com/
libffi	3.0.6	BSD-like	http://source.android.com/
libpcap	0.9	BSD-like	http://source.android.com/
libpng	1.2.6	BSD-like	http://source.android.com/
libusb	1.0.8	LGPL v2.1	http://source.android.com/
libxml2	4.0	MIT	http://source.android.com/
libwebsockets	2.0.2	LGPL- v2.1 with modifications	https://github.com/warmcat/libwebsockets
Lighttpd	1.4.37	Kneschke	http://www.lighttpd.net/download/COPYING
Linux	2.6.37	GPL v2	http://source.android.com/

Software	Version	License	Link
Linux-pam	0.81	GPL v3	http://www.linux-pam.org/
Linx	2.5.1	GPL v2	http://linx.sourceforge.net
mod_websocket	2.5	BSD-like	https://github.com/nori0428/mod_websocket
mtpd	4.0	Apache v2	http://source.android.com/
mtwist	0.7	LGPL V2.1	http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html
Ncurses	5.4	GPL v2	https://github.com/gittup/ncurses
Nimbus JOSE+JWT	3.1.2	Apache v2	http://mvnrepository.com/artifact/com.nimbusds/nimbus-jose-jwt/3.1.2 https://bitbucket.org/connect2id/nimbus-jose-jwt/downloads https://bitbucket.org/connect2id/nimbus-jose-jwt/branch/release-3-1-2
Nimbus LangTag	1.2	Apache v2	http://mvnrepository.com/artifact/com.nimbusds/lang-tag/1.2
nxlog-ce	2.5.1089	GPL v2 / LGPL v2	http://nxlog-ce.sourceforge.net/
OAuth 2.0 SDK With OpenID Connect	4.5	Apache v2	http://mvnrepository.com/artifact/com.nimbusds/oauth
Extensions	4.5	Apache v2	h2-oidc-sdk/4.5
OpenCore	4.0	Apache v2	http://source.android.com/
OpenCV	2	BSD-like	http://www.opensource.org/licenses/bsd-license.php
OpenLDAP	2.3.38	OpenLDAP	http://www.openldap.org/software/release/license.html
Openntpd	1.1	OpenBSD	http://www.openntpd.org/
OpenSSH	6.0	OpenSSH	http://www.openssh.com/
OpenSSL	1.0.2j-fips	OpenSSL	https://github.com/certnanny/sscep/blob/master/COPYRIGHT
Oprofile	0.9.1	GPL v2	http://source.android.com/
PCRE	10.31	BSD-like	http://www.gnu.org/licenses/old-licenses/gpl-2.0.html
ping	4.0	BSD-like	http://source.android.com/
Popt	1.7	Red Hat	https://github.com/azat-archive/popt
PPP	4.0	BSD-like	http://source.android.com/
Procps	3.2.7	GPL v2	https://gitlab.com/procps-ng/procps
protobuf	2.2.0a	Apache v2	http://source.android.com/

Software	Version	License	Link
restlet	2.1	Apache v2	http://source.android.com/
Safe-IOP	4.0	BSD-like	http://source.android.com/
sh	2.3	BSD-like	http://source.android.com/
simple-xml	2.7	Apache v2	http://simple.sourceforge.net/
Skia	4.0	Apache v2	http://source.android.com/
SLF4J API module	1.7.5	Apache v2	http://mvnrepository.com/artifact/org.slf4j/slf4j-api/1.7.5
SLF4J Simple Binding	1.7.5	Apache v2	http://mvnrepository.com/artifact/org.slf4j/slf4j-simple/1.7.5
SNMP4J	2.1.0	Apache v2	http://www.snmp4j.org/
socket-io-client	0.4.2	MIT	http://mvnrepository.com/artifact/com.github.nkzawa/socket.io-client/0.4.2
Sonivox	4.0	Apache v2	http://source.android.com/
SPEEX	1.2rc1	BSD-like	http://source.android.com/
sqldroid	0.2	Eclipse v1.0	http://source.android.com/
SQLite	3.7.4	public domain	http://source.android.com/
srec	4.0	Apache v2	http://source.android.com/
sscep	0.6.1	Jarkko Turkulainen	https://github.com/cernanny/sscep/blob/master/COPYRIGHT
strace	4.0	BSD-like	http://www.opensource.org/licenses/bsd-license.php
SSLeay	Unknown	SSLeay	https://github.com/cernanny/sscep/blob/master/COPYRIGHT
svox	4.0	Apache v2	http://source.android.com/
tagsoup	1.2	Apache v2	http://source.android.com/
tcpdump	3.9.8	BSD-like	http://source.android.com/
TI SGX SDK	4.03.01.00	TI	http://gitorious.org/rowboat/hardware-ti-sgx
tinyalsa	4.0	Apache v2	http://source.android.com/
tinyxml	1.0.1	BSD-like	http://source.android.com/
tremolo	0.07	BSD-like	http://source.android.com/
Two-Way View	0.1.3	Apache v2	https://github.com/lucasr/twoway-view/
U-Boot	1.0-custom	GPL V2	https://github.com/u-boot/u-boot

Software	Version	License	Link
v8	4.0	BSD-like	http://source.android.com/
webkit	4.0	BSD-like, GPL v2	http://source.android.com/
WPA Supplicant	0.5.11	BSD-like, GPL v2	http://source.android.com/
xmlwriter	4.0	BSD-like	http://source.android.com/
yaffs2	4.0	GPL v2	http://source.android.com/
zlib	1.2.5	BSD-like	http://source.android.com/

Poly IP Table Microphone and Poly IP Ceiling Microphone

The following table contains license information for the open source software packages used in the Poly IP Table Microphone and Poly IP Ceiling Microphone. The source code and the licenses for all the open-source software are available upon request.

Poly IP Table Microphone and Poly IP Ceiling Microphone

Software	Version	License	Link
alsa-lib	1.0.25	LGPL v2.1	http://www.alsa-project.org/main/index.php/Download
alsa-utils	1.0.25	GPLv2	http://www.alsa-project.org/main/index.php/Download
bluez	4.48	GPL v2	http://www.bluez.org/download/
boost	1.39.0	Boost Software License - v1.0	https://www.boost.org
busybox	1.11.1	GPL v2	http://www.busybox.net/downloads
bzip2	1.0.6	Julian R Steward	http://www.bzip.org/downloads.html
c-ares	1.7.4	MIT	http://c-ares.haxx.se/
dhcpc	4.1-ESV-R3	ISC	http://www.isc.org/index.pl?sw/dhcp/
DirectFB	1.6.3	LGPL v 2.1	https://github.com/DirectFB/directfb
dropbear	2017.75	Permissive free software license	http://www.windriver.com/products/linux/
eXpat	2.0.1	MIT	http://sourceforge.net/projects/expat/
fbset	2.1	GPLv2	https://github.com/guillemj/debian-pkg-fbset/tree/master/debian
freetype	2.4.2	BSD - LIKE	http://freetype.sourceforge.net

Software	Version	License	Link
iputils	s20101006	BSD	https://github.com/iputils/iputils
json	0.9	Comarabletopublicdomain	http://www.json.org/
libCURL	7.54.1 & 7.19.2	MIT	http://curl.haxx.se/download.html
libjansson	2.10	MIT	https://github.com/akheron/jansson/tree/2.10
libMng	1.0.9	libmng	http://www.libmng.com/
libomxil-bellagio	0.9.3	LPGLv2.1	https://launchpad.net/ubuntu/+source/libomxil-bellagio
libPCAP	1.1.1	BSD-like	http://www.tcpdump.org/
libPng	1.2.24	LibPNG	http://liboil.freedesktop.org/download
libsoup	2.34.1	LGPLv2.1	https://github.com/GNOME/libsoup
libSRTP	1.3.20	BSD	https://github.com/cisco/libsrtp
libssh2	1.5.0	libssh2	http://www.libssh2.org/
libxml2	2.7.8	MIT	https://gitlab.gnome.org/GNOME/libxml2/
libusb	0.1.12	LGPLv2.1	https://github.com/libusb/libusb
LinuxKernel	3.10.77	GPLv2	https://wiki.ubuntu.com/Kernel/Dev/KernelGitGuide
libwebsockets	2.3.0	LGPL	https://github.com/warmcat/libwebsockets
ltrace	0.5.1	GPLv2	https://github.com/ice799/ltrace
module-init-tools	3.11.1	GPLv2	http://ftp.be.debian.org/pub/linux/utils/kernel/module-init-tools/
mtd-utils	1.4.4	GPLv2	https://launchpad.net/ubuntu/+source/mtd-utils/1:1.4.4-1
ncurses	5.7	MIT	https://github.com/gittup/ncurses
OpenLDAP	2.3.32	OpenLDAP	http://www.openldap.org/software/
OpenSSH	5.0p1	BSD	https://www.openssh.com/
OpenSSL	1.0.2j	BSD Style	http://www.openssl.org/
Opus	1.1	BSD	http://www.opus-codec.org/license/
orc	0.4.18	Custom	http://code.entropywave.com/download/orc/orc-0.4.18.tar.gz

Software	Version	License	Link
pmap	2909200 2	BSD-like	http://web.hexapodia.org/~adi/pmap.c
procps	3.2.8	GPL v2+ and LGPL v2+	https://gitlab.com/procps-ng/procps
RapidXML	1.1	MIT	http://rapidxml.sourceforge.net/license.txt
SSCEP	0.6.1	SSCEP	https://github.com/cernnanny/sscep/
SQLite	3070500	Public Domain	http://www.sqlite.org/download.html
SILK	1.0.9	Unrestricted freeware	https://github.com/collects/silk https://www.skype.com/en/legal/developer-tou/silk-license/
strace	4.6	BSD	http://sourceforge.net/projects/strace/
tar	1.15.1	GPL v2	http://tukaani.org/xz/
tsattach	1.0.0	GPI v2	http://ftp.kernel.org/pub/linux/kernel/people/dtor/
tslib	1.0.0	LGPL v2.1	https://packages.ubuntu.com/source/trusty/tslib
u-boot	2015.06	GPL v2	https://launchpad.net/ubuntu/+source/u-boot
Webkit	2.2.0	LGPL	http://webkit.org/
wpa_supplicant	0.5.11	BSD	http://hostap.epitest.fi/wpa_supplicant/
xz	5.0.5	Public Domain	http://www.gnu.org/software/tar/tar.html
zdump	1.0.0	Public Domain	https://kernel.googlesource.com/pub/scm/utils/util-linux/util-linux/+6d3e3af945a63f025561abb83275cee9ff06c57b/time/zdump.c
zlib	1.2.5	ZLIB	http://zlib.net/
Open SSL - FIPS	2.0.13	OPENSSL License and SSLeay license	https://www.openssl.org/source/
PCRE2	10.22	BSD	http://www.pcre.org/
LibPac	-	Apache License, Version 2.0	https://github.com/ldx/libpac
obexd	0.42	GNU GPL V2	http://www.bluez.org/obexd-042/
libical	0.48	GNU LGPL v2.1	http://archive.linuxfromscratch.org/blfs-museum/snapshot-20121101/blfs-20121102/general/libical.html
DukTape	1.5.0	MIT License	http://duktape.org/

Software	Version	License	Link
avahi-iputils v0.6.30	0.6.30	Lesser General Public License V2.1	http://www.avahi.org/
Libdaemon- 0.14	0.14	LGPLv2.1	http://Opointer.de/lennart/projects/libdaemon/
linuxptp/ptp4l	1.4	GPLv2	http://linuxptp.sourceforge.net
libwebsockets	1.6.0	LGPL2.1-SLE	https://libwebsockets.org

Poly TC8 and TC10 and Poly Control Application

The following table contains license information for the open source software packages used in the Poly TC8 and TC10 devices and Poly Control application. The source code and the licenses for all the open-source software are available upon request.

Poly TC8 and TC10 Device and Poly Control Application

Software	Version	License	Link
Android	9.0.0_2.0.0- ga	Vendor (not a Poly concern)	https://source.codeaurora.org/external/imx/imx-manifest.git -b imx-android-pie -m imx-p9.0.0_2.0.0-ga.xml
Apache Commons Text	1.6	Apache 2.0	https://commons.apache.org/proper/commons-text/
iron-ajax	3.0.0- pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-ajax
iron-flex- layout	3.0.0- pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-flex-layout
iron-icon	3.0.0- pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-icon
iron-pages	3.0.0- pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-pages
iron-menu- behavior	3.0.0- pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-menu-behavior
iron-meta	3.0.0- pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/iron-meta
Koin	1.0.2	Apache v2	https://github.com/InsertKoinIO/koin
openSSL	1.1.1c	OpenSSL	http://www.openssl.org/source/

Software	Version	License	Link
paper-button	3.0.0-pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-button
paper-dialog	3.0.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-dialog
paper-icon-button	3.0.0-pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-icon-button
paper-progress	3.0.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-progress
paper-slider	3.0.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-slider
paper-spinner	3.0.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-spinner
paper-toast	3.0.1	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-toast
paper-toggle-button	3.0.0-pre.25	BSD-3-CLAUSE	https://www.webcomponents.org/element/@polymer/paper-toggle-button
polymer	3.0	BSD	https://www.webcomponents.org/element/@polymer/polymer
RxJava	2.0.1	Apache v2	https://github.com/ReactiveX/RxJava
RxKotlin	2.0.2	Apache v2	https://github.com/ReactiveX/RxKotlin

Get Help

For more information about installing, configuring, and administering Poly/Polycom products or services, go to [Poly Support](#).

Related Poly and Partner Resources

See the following sites for information related to this product.

- [Poly Support](#) is the entry point to online product, service, and solution support information. Find product-specific information such as Knowledge Base articles, Support Videos, Guide & Manuals, and Software Releases on the Products page, download software for desktop and mobile platforms from Downloads & Apps, and access additional services.
- The [Poly Documentation Library](#) provides support documentation for active products, services, and solutions. The documentation displays in responsive HTML5 format so that you can easily access and view installation, configuration, or administration content from any online device.

- The [Poly Community](#) provides access to the latest developer and support information. Create an account to access Poly support personnel and participate in developer and support forums. You can find the latest information on hardware, software, and partner solutions topics, share ideas, and solve problems with your colleagues.
- The [Poly Partner Network](#) is a program where resellers, distributors, solutions providers, and unified communications providers deliver high-value business solutions that meet critical customer needs, making it easy for you to communicate face-to-face using the applications and devices you use every day.
- [Poly Services](#) help your business succeed and get the most out of your investment through the benefits of collaboration. Enhance collaboration for your employees by accessing Poly service solutions, including Support Services, Managed Services, Professional Services, and Training Services.
- With [Poly+](#) you get exclusive premium features, insights and management tools necessary to keep employee devices up, running, and ready for action.
- [Poly Lens](#) enables better collaboration for every user in every workspace. It is designed to spotlight the health and efficiency of your spaces and devices by providing actionable insights and simplifying device management.

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