



# Polycom RealPresence Collaboration Server

## 1800/2000/4000/Appliance Edition/Virtual Edition

You may have a Polycom RealPresence Collaboration Server 1800/2000/4000/Appliance Edition/Virtual Edition from Poly 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 Polycom work with which that the library links.

The software included or distributed for the RealPresence Collaboration Server 1800/2000/4000/Virtual Edition, including any software that may be downloaded electronically via the internet or otherwise (the "Software") is licensed, not sold.

## Open Source Software

The RealPresence Collaboration Server 1800/2000/4000/Appliance Edition/Virtual Edition uses several open source software packages, each containing multiple open-source components. The packages containing the source code and the licenses for all of the open-source software are available upon request.

Contact information for requesting source code:

Email: [Open.Source@polycom.com](mailto:Open.Source@polycom.com)

## License Information

The following table contains license information for the open source software packages used in the Polycom RealPresence Collaboration Server 1800/2000/4000/Appliance Edition/Virtual Edition.

<i>Application</i>	<i>Version (1800/2000/4000)</i>	<i>Version (AE/VE)</i>	<i>License Type</i>	<i>Link</i>
bash	4.1.2-48.el6	4.4.20-2.el8	GPLv3	<a href="http://www.gnu.org/copyleft/gpl.html">http://www.gnu.org/copyleft/gpl.html</a>

<i>Application</i>	<i>Version (1800/2000/4000)</i>	<i>Version (AE/VE)</i>	<i>License Type</i>	<i>Link</i>
bind	9.3.2/9.7.1/9.8.2-0.37.rc1.el6_7.4	9.11.26-6.el8	ISC License (BSD like)	<a href="https://www.isc.org/downloads/">https://www.isc.org/downloads/</a>
binutils	2.16.1/2.20.51.0.2-5.42.el6	2.30-108.0.2.el8_5.1	GPL	<a href="https://gnu.org/software/binutils">https://gnu.org/software/binutils</a> <a href="https://www.gnu.org/licenses/licenses.html">https://www.gnu.org/licenses/licenses.html</a>
busybox	1.31.0	Not Supported	GPLv2	<a href="http://www.busybox.net/license.html">http://www.busybox.net/license.html</a>
coreutils	5.2.1/8.4-37	8.30-12.0.1.el8	GPLv3	<a href="https://gnu.org/software/coreutils">https://gnu.org/software/coreutils</a> <a href="https://www.gnu.org/licenses/licenses.html">https://www.gnu.org/licenses/licenses.html</a>
curl	7.87.0	7.61.1	MIT	<a href="http://www.opensource.org/licenses/mit-license.php">http://www.opensource.org/licenses/mit-license.php</a>
cyrus-sasl	2.1.22/2.1.23-15	2.1.22	BSD	<a href="http://www.opensource.org/licenses/bsd-license.php">http://www.opensource.org/licenses/bsd-license.php</a>
db (Berkley DB)	4.4.20.NC/4.7.25-18	Not Supported	Sleepycat and BSD (highly viral)	<a href="http://www.oracle.com/technetwork/products/berkeleydb/downloads/index-082944.html">http://www.oracle.com/technetwork/products/berkeleydb/downloads/index-082944.html</a>
dhclient	4.1.1-53	4.3.6	GPLv2	<a href="http://ftp.gnu.org/gnu/termcap/">http://ftp.gnu.org/gnu/termcap/</a>
diffutils	2.8.1	3.6-6.el8	GPLv2	<a href="https://www.gnu.org/software/diffutils/">https://www.gnu.org/software/diffutils/</a> <a href="https://www.gnu.org/licenses/gpl.html">https://www.gnu.org/licenses/gpl.html</a>
dropbear	2015.67	Not Supported	MIT like	<a href="http://linux.softpedia.com/get/System/System-Administration/Dropbear-SSH-8298.shtml">http://linux.softpedia.com/get/System/System-Administration/Dropbear-SSH-8298.shtml</a>
e2fsprogs	1.39/1.41.12	1.45.6-2.el8	BSD	<a href="http://sourceforge.net/projects/e2fsprogs/postdownload?source=dlp">http://sourceforge.net/projects/e2fsprogs/postdownload?source=dlp</a>
ethtool	5/6/3.5-5	5.8	GPLv2	<a href="https://www.gnu.org/licenses/old-licenses/gpl-2.0.html">https://www.gnu.org/licenses/old-licenses/gpl-2.0.html</a>
expat	1.95.8/2.0.1	1.6.7	MIT	<a href="https://github.com/libexpat/libexpat/releases">https://github.com/libexpat/libexpat/releases</a> <a href="https://github.com/libexpat/libexpat/blob/master/expat/README.md">https://github.com/libexpat/libexpat/blob/master/expat/README.md</a>
FFMPEG	2.8.1	Not Supported	LGPL2.1	<a href="https://www.ffmpeg.org/legal.html">https://www.ffmpeg.org/legal.html</a> <a href="http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html">http://www.gnu.org/licenses/old-licenses/lgpl-2.1.html</a>
figlet222	2.1	Not Supported	The Academic Free License	<a href="https://packagehub.suse.com/packages/figlet/">https://packagehub.suse.com/packages/figlet/</a>

<i>Application</i>	<i>Version (1800/2000/4000)</i>	<i>Version (AE/VE)</i>	<i>License Type</i>	<i>Link</i>
Free RDP library	2.0	2.0	Apache	<a href="https://github.com/FreeRDP/FreeRDP/">https://github.com/FreeRDP/FreeRDP/</a> <a href="https://github.com/FreeRDP/FreeRDP/blob/master/LICENSE">https://github.com/FreeRDP/FreeRDP/blob/master/LICENSE</a>
gdb	1.8.0-36/6.8/7.4	8.2-16.0.4.el8	GPL	<a href="https://sourceware.org/gdb">https://sourceware.org/gdb</a>
glib	2.28.8-4/2.8.6	2.56.4-156.el8	LGPLv2	<a href="https://download.gnome.org/sources/glib">https://download.gnome.org/sources/glib</a>
grub	0.97	2.02-106.0.2.el8	GPLv2	<a href="https://ftp.gnu.org/gnu/grub/">https://ftp.gnu.org/gnu/grub/</a>
hotplug	2004_03_29	Not Supported	GPLv2	<a href="http://linux-hotplug.sourceforge.net/">http://linux-hotplug.sourceforge.net/</a>
htop	0.8.1	Not Supported	GPLv2	<a href="https://hisham.hm/htop/releases/0.8.1/">https://hisham.hm/htop/releases/0.8.1/</a>
httpd	2.4.46	2.4.46	Apache	<a href="http://www.apache.org/licenses/">http://www.apache.org/licenses/</a>
iproute	2.6.32-54	5.12.0-4.0.1.el8	GPLv2	<a href="http://rpm.pbone.net/info_idpl_73594382_distro_centos6_com_iproute-2.6.32-54.el6.x86_64.rpm.html">http://rpm.pbone.net/info_idpl_73594382_distro_centos6_com_iproute-2.6.32-54.el6.x86_64.rpm.html</a>
iptables	1.4.1.1/1.4.7-14	1.8.4	GPLv2	<a href="http://git.netfilter.org/iptables/refs">http://git.netfilter.org/iptables/refs</a>
libcap-ng	0.7.8-5.fc27	libcap-ng-0.7.11-1.el8	GPLv2	<a href="http://ftp.gnu.org/gnu/termcap/">http://ftp.gnu.org/gnu/termcap/</a>
libfreebl3.so	3.14.3-23	3.14.3-23	MPLv2.0	<a href="http://rpm.pbone.net/info_idpl_73646649_distro_centos6_com_nss-softokn-freebl-3.14.3-23.3.el6_8.x86_64.rpm.html">http://rpm.pbone.net/info_idpl_73646649_distro_centos6_com_nss-softokn-freebl-3.14.3-23.3.el6_8.x86_64.rpm.html</a> <a href="http://rpm.pbone.net/info_idpl_73640436_distro_centos6_com_nss-softokn-freebl-3.14.3-23.3.el6_8.i686.rpm.html">http://rpm.pbone.net/info_idpl_73640436_distro_centos6_com_nss-softokn-freebl-3.14.3-23.3.el6_8.i686.rpm.html</a>
libgcc_s.so.1	4.4.7-11	8.5.0-4.0.2.el8	GPLv3 with link exception	<a href="http://www.gnu.org/copyleft/gpl.html">http://www.gnu.org/copyleft/gpl.html</a>
libICE	1.0.4	1.0.4	BSD like	<a href="https://github.com/freedesktop/libICE">https://github.com/freedesktop/libICE</a>
libiconv	1.11	1.14	LGPLv2.1	<a href="https://ftp.gnu.org/gnu/libiconv">https://ftp.gnu.org/gnu/libiconv</a>
libpcap	0.95/1.4.0-1	1.9.1-5.el8	BSD	<a href="https://www.tcpdump.org/#license">https://www.tcpdump.org/#license</a>
libstdc++	4.4.7-18.el6_9.2	8.5.0-4.0.2.el8	GPLv3 with link exception	<a href="http://www.gnu.org/copyleft/gpl.html">http://www.gnu.org/copyleft/gpl.html</a>

<i>Application</i>	<i>Version (1800/2000/4000)</i>	<i>Version (AE/VE)</i>	<i>License Type</i>	<i>Link</i>
libxml2	2.9.7 (2000/4000) 2.7.6 (1800)	2.9.7	MIT	<a href="https://github.com/mesonbuild/libxml2/blob/master/LICENSE.build">https://github.com/mesonbuild/libxml2/blob/master/LICENSE.build</a>
linux	2.6.32/3.0.34/3.4.7	4.18.0-348.12.2.el8	GPL	<a href="https://en.wikipedia.org/wiki/GNU_General_Public_License">https://en.wikipedia.org/wiki/GNU_General_Public_License</a>
ltrace	0.5	1.5.4-3.el8	GPLv2	<a href="http://www.gnu.org/copyleft/gpl.html">http://www.gnu.org/copyleft/gpl.html</a>
ltd-control	0.47-25012008	Not Supported	GPLv2	<a href="https://github.com/crossbuild/ltd-control/blob/master/LICENSE">https://github.com/crossbuild/ltd-control/blob/master/LICENSE</a>
mksquashfs	4.1	4.3-20	GPL	<a href="http://www.gnu.org/copyleft/gpl.html">http://www.gnu.org/copyleft/gpl.html</a> <a href="https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/squashfs-tools-4.3-20.el8.x86_64.rpm">https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/squashfs-tools-4.3-20.el8.x86_64.rpm</a>
mod_mono	2.4.2	Not Supported	Apache	<a href="http://www.mono-project.com/Mod_mono">http://www.mono-project.com/Mod_mono</a>
module-init-tools	3.9-26	Not Supported	GPLv2	<a href="https://github.com/Distrotech/module-init-tools">https://github.com/Distrotech/module-init-tools</a> <a href="https://github.com/Distrotech/module-init-tools/blob/master/COPYING">https://github.com/Distrotech/module-init-tools/blob/master/COPYING</a>
mono	2.4.2	Not Supported	GPLv2	<a href="http://origin-download.mono-project.com/sources/mod_mono/mod_mono-2.4.2.tar.bz2">http://origin-download.mono-project.com/sources/mod_mono/mod_mono-2.4.2.tar.bz2</a>
mtd-utils	1.0.0/1.5.0	Not Supported	GPL	<a href="https://github.com/vamanea/mtd-utils/blob/master/COPYING">https://github.com/vamanea/mtd-utils/blob/master/COPYING</a> <a href="http://lists.infradead.org/pipermail/linux-mtd/2015-August/060723.html">http://lists.infradead.org/pipermail/linux-mtd/2015-August/060723.html</a>
nano	1.3.10/ 2.0.9-7	Not Supported	GPLv2	<a href="https://dbpedia.org/page/GNU_nano">https://dbpedia.org/page/GNU_nano</a> <a href="https://www.nano-editor.org/download.php">https://www.nano-editor.org/download.php</a>
ncurses	5.5/5.6/5.7-3	6.1-9.20180224.el8	MIT	<a href="http://www.gnu.org/software/ncurses/">http://www.gnu.org/software/ncurses/</a>
netkit-ftp	0.17	Not Supported	Regents of the University of California BSD-like	<a href="http://ibiblio.org/pub/linux/system/network/netkit/netkit-ftp-0.17.tar.gz">http://ibiblio.org/pub/linux/system/network/netkit/netkit-ftp-0.17.tar.gz</a>
net-snmp	5.5-50/5.7.2	5.8-22.el8	NET-SNMP (BSD like)	<a href="http://www.net-snmp.org/about/license.html">http://www.net-snmp.org/about/license.html</a>

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nfs-utils	1.0.8/1.1.1/1.2.6	2.3.3.14	GPLv2	<a href="https://sourceforge.net/projects/nfs/files/nfs-utils/">https://sourceforge.net/projects/nfs/files/nfs-utils/</a> <a href="https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/nfs-utils-2.3.3-14.el8.x86_64.rpm">https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/nfs-utils-2.3.3-14.el8.x86_64.rpm</a>
ntp	4.2.8p15	4.2.6p5-15.0.1.el6	BSD like	<a href="https://src.fedoraproject.org/repo/pkgs/ntp">https://src.fedoraproject.org/repo/pkgs/ntp</a> <a href="https://www.ntpsec.org/license.html">https://www.ntpsec.org/license.html</a>
openldap	2.4.47	2.4.46-18.el8	OpenLDAP (non viral)	<a href="https://www.openldap.org/software/download/OpenLDAP/openldap-release/openldap-2.4.47.tgz">https://www.openldap.org/software/download/OpenLDAP/openldap-release/openldap-2.4.47.tgz</a> <a href="https://www.openldap.org/doc/admin20/license.html">https://www.openldap.org/doc/admin20/license.html</a> <a href="https://openldap-documentation.readthedocs.io/en/latest/">https://openldap-documentation.readthedocs.io/en/latest/</a>
openssh	7.6p1	8.0p1-10.el8	BSD like	<a href="https://github.com/openssh/openssh-portable/blob/master/LICENCE">https://github.com/openssh/openssh-portable/blob/master/LICENCE</a> <a href="https://www.telit.com/securewise-eula/openssh-license/">https://www.telit.com/securewise-eula/openssh-license/</a> <a href="https://www.openssh.com/">https://www.openssh.com/</a>
openssl	1.0.2zb	1.0.2zb	OpenSSL	<a href="http://www.openssl.org/source/license.html">http://www.openssl.org/source/license.html</a>
oprofile	0.9.3/0.9.9	Not Supported	GPLv2	<a href="https://sourceforge.net/projects/oprofile/files/oprofile">https://sourceforge.net/projects/oprofile/files/oprofile</a>
pcre	7.8-7.el6	8.42-6.el8	BSD like	<a href="https://sourceforge.net/projects/pcre/files/pcre">https://sourceforge.net/projects/pcre/files/pcre</a>
popt	1.13-7.el6	1.18-1.el8	MIT like	<a href="https://launchpad.net/popt">https://launchpad.net/popt</a>
portmap	5beta	Not Supported	BSD	<a href="http://www.linuxfromscratch.org/blfs/view/5.1/basicnet/portmap.html">http://www.linuxfromscratch.org/blfs/view/5.1/basicnet/portmap.html</a>
procps	3.2.8-45.el6_9.1	3.3.15-6.0.1.el8	LGPLv2	<a href="http://sourceforge.net/projects/procps/">http://sourceforge.net/projects/procps/</a>
readline	5.0/5.2/6.0-4	7.0-10.el8	GPLv3	<a href="http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html">http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html</a>
SALT	2015.5.10-2.el6	Not Supported	Apache 2.0	<a href="https://docs.saltstack.com/en/latest/topics/">https://docs.saltstack.com/en/latest/topics/</a> <a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>
sdparm	1.03	Not Support	BSD like	<a href="http://sg.danny.cz/sg/sdparm.html#mozTocId197">http://sg.danny.cz/sg/sdparm.html#mozTocId197</a>
smartctl	5.42	Not Supported	GPLv2	<a href="http://www.gnu.org/copyleft/gpl.html">http://www.gnu.org/copyleft/gpl.html</a>

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stercap	1.31	Not Supported	GPLv2	<a href="http://ftp.gnu.org/gnu/termcap/">http://ftp.gnu.org/gnu/termcap/</a>
strace	4.5.18/4.7 - Found two versions, refer Link column	4.24-3	BSD like	<a href="https://strace.io/files/4.5.18/">https://strace.io/files/4.5.18/</a> <a href="https://strace.io/files/4.7/">https://strace.io/files/4.7/</a>
sysfsutils	2.1.0	2.1.0-24	LGPLv2.1	<a href="https://github.com/linux-ras/sysfsutils/blob/master/COPYING">https://github.com/linux-ras/sysfsutils/blob/master/COPYING</a> <a href="https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/libsysfs-2.1.0-24.el8.i686.rpm">https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/libsysfs-2.1.0-24.el8.i686.rpm</a>
tar	1.23-15.el6_8	1.30- 5.el8.x86_64 4.rpm	GPLv3	<a href="http://www.gnu.org/software/tar/">http://www.gnu.org/software/tar/</a>
tcpdump	4.0.0- 11.20090921	4.9.3- 2.el8_5.1.x86_64.rpm	BSD	<a href="https://www.tcpdump.org/">https://www.tcpdump.org/</a> <a href="https://www.tcpdump.org/release/tcpdump-4.0.0.tar.gz">https://www.tcpdump.org/release/tcpdump-4.0.0.tar.gz</a>
uboot			GPLv2	<a href="http://www.denx.de/wiki/U-Boot/Licensing">http://www.denx.de/wiki/U-Boot/Licensing</a>
udev	147-2.73.el6_8.2	239- 51.0.1.el8_5 .3.x86_64.rpm	GPLv2	<a href="https://src.fedoraproject.org/repo/pkgs/udev">https://src.fedoraproject.org/repo/pkgs/udev</a>
util-linux-ng	2.17.2-12.18 / util-linux-ng- 2.17.2- 12.28.el6_9.2	2.32.1-17	GPLv2	<a href="https://kernel.googlesource.com/pub/scm/utills/util-linux/util-linux/+v2.15/README.licensing">https://kernel.googlesource.com/pub/scm/utills/util-linux/util-linux/+v2.15/README.licensing</a> <a href="http://rpm.pbone.net/info_idpl_73534203_distro_centos6_com_util-linux-ng-2.17.2-12.18.el6.x86_64.rpm.html">http://rpm.pbone.net/info_idpl_73534203_distro_centos6_com_util-linux-ng-2.17.2-12.18.el6.x86_64.rpm.html</a> <a href="http://rpm.pbone.net/info_idpl_73659527_distro_centos6_com_util-linux-ng-2.17.2-12.28.el6_9.2.x86_64.rpm.html">http://rpm.pbone.net/info_idpl_73659527_distro_centos6_com_util-linux-ng-2.17.2-12.28.el6_9.2.x86_64.rpm.html</a> <a href="https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/util-linux-2.32.1-17.el8.x86_64.rpm">https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/util-linux-2.32.1-17.el8.x86_64.rpm</a>
valgrind	3.8.1-9.el6	Not Supported	GPLv2	<a href="http://valgrind.org/">http://valgrind.org/</a>
wget	1.19.2- 2.fc27/1.19.5- 1.fc27	1.19.5- 10.0.1.el8.x86_64.rpm	GPLv2	<a href="http://ftp.gnu.org/gnu/wget/">http://ftp.gnu.org/gnu/wget/</a>
wpa_supplicant	2.6-14.fc27/2.6- 12.fc27	2.10-1	BSD	<a href="http://hostap.epitest.fi/wpa_supplicant/">http://hostap.epitest.fi/wpa_supplicant/</a> <a href="https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/wpa_supplicant-2.10-1.el8.x86_64.rpm">https://yum.oracle.com/repo/OracleLinux/OL8/baseos/latest/x86_64/getPackage/wpa_supplicant-2.10-1.el8.x86_64.rpm</a>

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zlib	1.2.11	1.2.8	Zlib	<a href="http://www.zlib.net/zlib_license.html">http://www.zlib.net/zlib_license.html</a>

## Get Help

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

## Related Poly and Partner Resources

See the following sites for information related to this product.

- The [Poly Support](#) is the entry point to online product, service, and solution support information including Video Tutorials, Documents & Software, Knowledge Base, Community Discussions, Poly University, and additional services.
- The [Poly Document 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.
- The [Poly Services](#) help your business succeed and get the most out of your investment through the benefits of collaboration.
- [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.
- With [Poly+](#) you get exclusive premium features, insights and management tools necessary to keep employee devices up, running and ready for action.

## Privacy Policy

Poly products and services process customer data in a manner consistent with the [Poly Privacy Policy](#). Please direct comments or questions to [privacy@poly.com](mailto:privacy@poly.com).

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