

Vertiv™ MRIC-RP Mid-Range Interface Card- Rack Power

Open Source Software Notice

OCTOBER 2024

Section Outline

- 1. Overview
- 2. Open Source Application Listings
- 3. Open Source License Terms and Conditions

1. Overview

This Software Notice provides a listing of the open source software components provided with the Vertiv™ MRIC-RP mid-range interface card- rack power. All open source software is subject to the terms and conditions of its applicable license.

2. Open Source Application Listings

The following table lists the open source software licenses as well as the components of each.

Vertiv™ MRIC-RP Licenses and Components

LICENSE	COMPONENTS			
AFL-2.1 GPLv2+	dbus	dbus-common	dbus-lib	dbus-tools
Apache-2.0	openssl-ossl-module-legacy			
Artistic-1.0 GPL-1.0+	perl	perl-module-config-heavy		
BSD	libedit	libfmt	Isof	
BSD Artistic-1.0	shadow	shadow-base		
BSD GPLv2	libcap	libcap-bin		-
BSD & MIT	net-snmp	net-snmp-client	net-snmp-lib agent	net-snmp-lib-helpers
	net-snmp-lib-mibs	net-snmp-lib-netsnmp	net-snmp-libs	net-snmp-lib-trapd
	net-snmp-mibs	net-snmp-server-snmpd	net-snmp-server-snmptrapd	
BSD-1-Clause	libwrap			
BSD-2-Clause	dhcpcd	iw		
BSD-2-Clause & BSD-3-Clause & BSD-4-Clause & BSD & ISC & MIT	openssh	openssh-keygen	openssh-scp	openssh-ssh
	openssh-sshd			
BSD-3-Clause	libpcre	rapidjson	util-linux-libuuid	wpa-supplicant



LICENSE	COMPONENTS			
BSD-3-Clause (continued)	wpa-supplicant-cli	wpa-supplicant-passphrase		
BSD-3-Clause & GPLv2	init-system-helpers-service			
BSL-1.0	libasio			
CC-BY-SA-3.0	blink1-bin	blink1-udev		
Firmware-ralink-firmware	linux-firmware-ralink	linux-firmware-ralink-license		
GPLv2.0+	dpkg-start-stop			
GPLv2.0+ & LGPL-2.1+	eudev	eudev-hwdb		
GPL-2.0+ & MPL-2.0	ca-certificates			
GPL-2.0+-with-OpenSSL-exception	socat			
	88x2bu-mod	88xxau-mod	base-files	base-passwd
	bridge-utils	cryptodev-module	ebtables	freeradius-pam
	ifplugd	ifupdown	init-ifupdown	initscripts
	initscripts-fuctions	inotify-tools	insserv	kernel-base
GPLv2	kernel-devicetree	kernel-image	kernel-image-zimage	kernel-module-88x2bu- 5.10.74-01711-g810ae0785049
	kernel-module-88xxau- 5.10.74-01711-g810ae0785049	kernel-module-cryptodev- 5.10.74-01711-g810ae0785049	mstpd	mstpd-ctl
	netbase	nullmailer	pam-tacplus	
	rng-tools	startpar	ysvinit-inittab	
	vlan			
GPLv2 & bxip2-1.0.4	busybox	busybox-hwclock	busybox-syslog	busybox-udhcpd
GPLv2 & LGPLv2 & BSD & MIT	libcomerr			
GPLv2 & LGPLv2.1	glibc	glibc-binary-localedata-en-gb	glibc-binary-localedata-en-us	
	glibc-locale-en-gb	ldconfig	locale-base-en-gb	
	locale-base-en-us			
GPLv2+	ethtool	i2c-tools	iproute2	iproute2-ip
OF LVZT	iptables	iptables-module-ip6t-ah	iptables-module-ip6t-dnat	iptables-module-ip6t-dnpt



LICENSE	COMPONENTS			
	iptables-module-ip6t-dst	iptables-module-ip6t-eui64	iptables-module-ip6t-frag	iptables-module-ip6t-hbh
	iptables-module-ip6t-hl	iptables-module-ip6t-icmp6	iptables-module-ip6t- ipv6header	iptables-module-ip6t-log
	iptables-module-ip6t- masquerade	iptables-module-ip6t-mh	iptables-module-ip6t-netmap	iptables-module-ip6t-redirect
	iptables-module-ip6t-reject	iptables-module-ip6t-rt	iptables-module-ip6t-snat	iptables-module-ip6t-snpt
	iptables-module-ip6t-srh	iptables-module-ipt-ah	iptables-module-ipt-clusterip	iptables-module-ipt-dnat
	iptables-module-ipt-ecn	iptables-module-ipt-icmp	iptables-module-ipt-log	iptables-module-ipt- masquerade
	iptables-module-ipt-netmap	iptables-module-ipt-realm	iptables-module-ipt-redirect	iptables-module-ipt-reject
	iptables-module-ipt-snat	iptables-module-ipt-ttl	iptables-module-ipt-ulog	iptables-modules
	iptables-module-xt-addrtype	iptables-module-xt-audit	iptables-module-xt-bpf	iptables-module-xt-cgroup
	iptables-module-xt-checksum	iptables-module-xt-classify	iptables-module-xt-cluster	iptables-module-xt-comment
	iptables-module-xt-connbytes	iptables-module-xt-connlimit	iptables-module-xt-connmark	iptables-module-xt- connsecmark
GPLv2+ (continued)	iptables-module-xt-conntrack	iptables-module-xt-cpu	iptables-module-xt-ct	iptables-module-xt-dccp
	iptables-module-xt-devgroup	iptables-module-xt-dscp	iptables-module-xt-ecn	iptables-module-xt-esp
	iptables-module-xt-hashlimit	iptables-module-xt-helper	iptables-module-xt-hmark	iptables-module-xt-idletimer
	iptables-module-xt-ipcomp	iptables-module-xt-iprange	iptables-module-xt-ipvs	iptables-module-xt-led
	iptables-module-xt-length	iptables-module-xt-limit	iptables-module-xt-mac	iptables-module-xt-mark
	iptables-module-xt-multiport	iptables-module-xt-nfacct	iptables-module-xt-nflog	iptables-module-xt-nfqueue
	iptables-module-xt-osf	iptables-module-xt-owner	iptables-module-xt-physdev	iptables-module-xt-pkttype
	iptables-module-xt-policy	iptables-module-xt-quota	iptables-module-xt-rateest	iptables-module-xt-recent
	iptables-module-xt-rpfilter	iptables-module-xt-sctp	iptables-module-xt-secmark	iptables-module-xt-set
	iptables-module-xt-socket	iptables-module-xt-standard	iptables-module-xt-statistic	iptables-module-xt-string
	iptables-module-xt-synproxy	iptables-module-xt-tcp	iptables-module-xt-tcpmss	iptables-module-xt- tcpoptstrip
	iptables-module-xt-tee	iptables-module-xt-time	iptables-module-xt-tos	iptables-module-xt-tproxy
	iptables-module-xt-trace	iptables-module-xt-u32	iptables-module-xt-udp	libpci



LICENSE	COMPONENTS			
GPLv2+ (continued)	Izo	mtd-utils	mtd-utils-ubifs	raven-u-boot
	raven-u-boot-fw-utils	resolvconf	sysvinit	sysvinit-pidof
	update-alternatives-opkg	update-rc.d	usbutils	
GPLv2+ & LGPLv2.1+	libgpg-error			
GPLv2+ & LGPLv2.1+ & BSD- 3-Clause & BSD-4-Clause	util-linux-flock	util-linux-sulogin		
GPLv2 BSD	dtc	dtc-misc		
GPLv2 LGPLv3	libelf			
	libjitterentropy	libpam	libpam-runtime	pam-plugin-deny
	pam-plugin-env	pam-plugin-faildelay	pam-plugin-faillock	pam-plugin-group
	pam-plugin-keyinit	pam-plugin-lastlog	pam-plugin-limits	pam-plugin-localuser
GPLv2+ BSD	pam-plugin-loginuid	pam-plugin-mail	pam-plugin-mkhomedir	pam-plugin-motd
	pam-plugin-nologin	pam-plugin-permit	pam-plugin-rootok	pam-plugin-securetty
	pam-plugin-shells	pam-plugin-succeed-if	pam-plugin-unix	
	pam-plugin-warn	pam-plugin-access		
GPLv2+ LGPLv3	libidn2			
GPLv2+ LGPLv3+	gmp			
GPL-3.0-with-GCC-exception	libgcc	libstdc++		
GPLv3	сріо	grep	tar	
GPLv3+	bash	diffutils	findutils	
	readline	gzip		
	sed			
ISC	libsodium			
ISC & BSD-3-CLAUSE & BSD- 2-Clause & GPLv2+	cronie			
LGPLv2.1	libnl	libnl-genl		
	libsysfs	libxcrypt		
	nss-pam-ldapd			



LICENSE	COMPONENTS			
LGPL-2.1+	libkmod	libudev		
LGPLv2.1+	gnutls	libdaemon	libcrypt	
	libmodbus	libusb1	util-linux-libblkid	
	libmnl			
LGPLv3	libnss-ato			
LGPLv3+	zeromq			
LGPLv3+ GPLv2	libunistring			
LGPLv3+ GPLv2+	nettle			
	earlyoom	expat	libcurl	libgssapi-krb5
	libk5crypto	libkrb5	libkrb5support	ncurses-libncurses
MIT	ncurses-libtinfo	ncurses-terminfo-base	packagegroup-core-boot	packagegroup-core-ssh-openssh
	pugixml	run-postinsts	shadow-securetty	
	yaml-cpp	lv-drivers	lvgl	
NTP	ntp	ntp-tickadj		
OpenLDAP	openIdap			
	libcrypto	libssl		
openssl	openssl-conf	openssl		
	openssl-bin			
PD	libsqlite3	modutils-initscripts	sqlite3	
PD & BSD & BSD-3-Clause	tzdata	tzdata-africa	tzdata-americas	tzdata-antarctica
	tzdata-arctic	tzdata-asia	tzdata-atlantic	
	tzdata-europe	tzdata-misc	tzdata-australia	
	tzdata-pacific	tzdata-posix		
	tzdata-right			
Zlib	zlib			



3. Open Source License Terms and Conditions

Specific open source license content (including terms and conditions) are listed in this section.

AFL-2.1 (Academic Free License v2.1) License Information

Copyright (C) 2003-2004 Lawrence E. Rosen. All rights reserved.

This Academic Free License (the "License") applies to any original work of authorship (the "Original Work") whose owner (the "Licensor") has placed this notice (available at the following link) immediately following the copyright notice for the Original Work. For more information, see the entire Academic Free License in full here: Academic Free License v2.1 | Software Package Data Exchange (SPDX)

Apache-2.0. ("Apache License," ASL 2) License Information

The Apache License. Copyright (C) 2004, The Apache Software Foundation. All rights reserved.

- Definitions.
 - "License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.
 - "Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.
 - "Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.
 - "You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.
 - "Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.
 - "Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.
 - "Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).
 - "Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.
 - "Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."
 - "Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.
- 2. **Grant of Copyright License.** Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
- 3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.



- 4. **Redistribution.** You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
 - a. You must give any other recipients of the Work or Derivative Works a copy of this License; and
 - b. You must cause any modified files to carry prominent notices stating that You changed the files; and
 - c. You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
 - d. If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

- 5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.
- 6. **Trademarks.** This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
- 7. **Disclaimer of Warranty.** Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.
- 8. **Limitation of Liability.** In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
- 9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

Artistic-1.0 ("The Artistic License") License Information

Preamble

The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications.

Definitions:



- "Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification.
- "Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder.
- "Copyright Holder" is whoever is named in the copyright or copyrights for the package.
- "You" is you, if you're thinking about copying or distributing this Package.
- "Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.)
- "Freely Available" means that no fee is charged for the item itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it.
- 1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.
- 2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.
- 3. You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following:
 - a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as ftp.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.
 - b) use the modified Package only within your corporation or organization.
 - c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable that clearly documents how it differs from the Standard Version.
 - d) make other distribution arrangements with the Copyright Holder.
- 4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following:
 - a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version.
 - b) accompany the distribution with the machine-readable source of the Package with your modifications.
 - c) accompany any non-standard executables with their corresponding Standard Version executables, giving the non-standard executables non-standard names, and clearly documenting the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.
 - d) make other distribution arrangements with the Copyright Holder.
- 5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. You may not charge a fee for this Package itself. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that you do not advertise this Package as a product of your own.
- 6. The scripts and library files supplied as input to or produced as output from the programs of this Package do not automatically fall under the copyright of this Package, but belong to whomever generated them, and may be sold commercially, and may be aggregated with this Package.
- 7. C or perl subroutines supplied by you and linked into this Package shall not be considered part of this Package.
- 8. Aggregation of this Package with a commercial distribution is always permitted provided that the use of this Package is embedded; that is, when no overt attempt is made to make this Package's interfaces visible to the end user of the commercial distribution. Such use shall not be construed as a distribution of this Package.
- 9. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.
- 10. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The End



BSD (The 4-Clause/Original BSD) License Information

The 4-Clause BSD License. Copyright (C) 2024, Vertiv Group Corp. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by [project].
- 4. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD3 (The 3-Clause BSD/BSD-3-Clause) License Information

The 3-Clause BSD License. Copyright (C) 2024, Vertiv Group Corp. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 5. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 6. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 7. Neither the name of the copyright holder nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD2 (The 2-Clause BSD/BSD-2-Clause) License Information

The 2-Clause BSD License. Copyright (C) 2024, Vertiv Group Corp. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT



LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSD-1-Clause License Information

The 1-Clause BSD License. Copyright (C) 2024, Vertiv Group Corp. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following condition is met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDER "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY DIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

BSL-1.0 (Boost Software License 1.0) License Information

Copyright Vertiv Group Corp 2024.

Distributed under the Boost Software License, Version 1.0.

Permission is hereby granted, free of charge, to any person or organization obtaining a copy of the software and accompanying documentation covered by this license (the "Software") to use, reproduce, display, distribute, execute, and transmit the Software, and to prepare derivative works of the Software, and to permit third-parties to whom the Software is furnished to do so, all subject to the following:

The copyright notices in the Software and this entire statement, including the above license grant, this restriction and the following disclaimer, must be included in all copies of the Software, in whole or in part, and all derivative works of the Software, unless such copies or derivative works are solely in the form of machine-executable object code generated by a source language processor.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR ANYONE DISTRIBUTING THE SOFTWARE BE LIABLE FOR ANY DAMAGES OR OTHER LIABILITY, WHETHER IN CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

bzip2 License Information

The bzip2 License. Copyright (C) 1996-2010. Julian R Seward. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgement in the product documentation would be appreciated, but is not required.
- 3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
- 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.



CC-BY-SA-3.0 (Creative Commons Attribution-ShareAlike 3.0 Unported License) License Information

Copyright (C) 2023-2024 Creative Commons.

This work (as defined in the full license) is provided under the terms of this Creative Commons Public License ("CCPL" or "License"). The work is protected by copyright and/or other applicable law. Any use of the work other than as authorized under this license or copyright law is prohibited. By exercising any rights to the work provided here, you accept and agree to be bound by the terms of this license. To the extent this license may be considered a contract, the licensor grants you the rights contained in the license in consideration of your acceptance of such terms and conditions. For more information, see the entire CC-BY-SA-3.0 License in full here: Creative Commons Legal Code

Firmware-ralink-firmware (Ralink Firmware License) License Information

Copyright (C) 2007 Ralink Technology Corporation. All rights reserved.

Redistribution. Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- Redistributions must reproduce the above copyright notice and the following disclaimer in the documentation and/or other materials provided
 with the distribution.
- Neither the name of Ralink Technology Corporation nor the names of its suppliers may be used to endorse or promote products derived from this
 software without specific prior written permission.
- No reverse engineering, decompilation, or disassembly of this software is permitted.

Limited patent license. Ralink Technology Corporation grants a world-wide, royalty-free, non-exclusive license under patents it now or hereafter owns or controls to make, have made, use, import, offer to sell and sell ("Utilize") this software, but solely to the extent that any such patent is necessary to Utilize the software alone, or in combination with an operating system licensed under an approved Open Source license as listed by the Open Source Initiative at http://opensource.org/licenses. The patent license shall not apply to any other combinations which include this software. No hardware per se is licensed hereunder.

DISCLAIMER. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

GNU GPL License Information (Multiple Versions)

Version 1 (GPL-1.0+): Copyright (C) 1989 Free Software Foundation, Inc. All rights reserved. (http://fsf.org/)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 1 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. For more information, see the entire GNU General Public License in full here: https://www.gnu.org/licenses/gpl-1.0.en.html

Version 2 (GPLv2, GPLv2-0, GPLv2+, GPL-2.0+, GPLv2.0+): Copyright (C) June 1991 Free Software Foundation, Inc. All rights reserved. (http://fsf.org/)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 2 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. For more information, see the entire GNU General Public License in full here: https://www.gnu.org/licenses/gpl-2.0.en.html

Version 3 (GPLv3, GPLv3+, GPL-3.0+): Copyright (C) 29 June 2007 Free Software Foundation, Inc. All rights reserved. (http://fsf.org/)

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. For more information, see the entire GNU General Public License in full here: https://www.gnu.org/licenses/gpl-3.0.en.html



ISC (Internet Systems Consortium) License Information

The ISC License. Copyright (C) 1995-2003 by Internet Software Consortium; Copyright (C) 2004-2013 by Internet Systems Consortium, Inc. ("ISC").

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

LGPL License Information (Multiple Versions)

Version 2 (LGPLv2+): Copyright (C) June 1991 Free Software Foundation, Inc. All rights reserved. (http://fsf.org/)

This library is free software: you can redistribute it and/or modify it under the terms of the GNU Library General Public License as published by the Free Software Foundation, either version 2 of the License, or (at your option) any later version. This library is distributed in the hope that it will be useful but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. For more information, see the entire GNU Library General Public License in full here: https://www.gnu.org/licenses/lgpl-2.0.html

Version 2.1 (LGPLv2.1, LGPLv2.1+, LGPL-2.1): Copyright (C) February 1999 Free Software Foundation, Inc. All rights reserved. (http://fsf.org/)

This library is free software: you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation, either version 2.1 of the License, or (at your option) any later version. This program is distributed in the hope that it will be useful but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. For more information, see the entire GNU Lesser General Public License in full here: https://www.gnu.org/licenses/lgpl-2.1.en.html

Version 3 (LGPLv3+): Copyright (C) 29 June 2007 Free Software Foundation, Inc. All rights reserved. (http://fsf.org/)

The GNU LGPL license below references version 3 of the GNU GPL license. For more information, see the entire GNU General Public License in full here: https://www.gnu.org/licenses/gpl-3.0.en.html

GNU Lesser General Public License

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.

0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or



b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.

3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

- a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the object code with a copy of the GNU GPL and this license document.

4. Combined Works.

You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

- a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
- c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well
 as a reference directing the user to the copies of the GNU GPL and this license document.
- d) Do one of the following:
 - O) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.
 - 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
- e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)

5. Combined Libraries.

You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed
 under the terms of this License.
- b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation. If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.



MIT License Information

The MIT License (MIT). Copyright (C) 2024, Vertiv Group Corp.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Mozilla Public License (MPL) Information (Multiple Versions)

Version 2.0 (MPL-2.0): Copyright (C) 2023-2024 Mozilla Foundation. (http://mozilla.org/)

This Source Code Form is subject to the terms of the Mozilla Public License, v2.0 available at https://www.mozilla.org/en-US/MPL/2.0/

Version 1.1 (MPL-1.1): Copyright (C) 2023-2024 Mozilla Foundation. (http://mozilla.org/)

This Source Code Form is subject to the terms of the Mozilla Public License, v1.1 available at https://www.mozilla.org/en-US/MPL/1.1/. Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

NTP License Information

The NTP License. Copyright (C) 2023-2024, Vertiv Group Corp.

Permission to use, copy, modify, and distribute this software and its documentation for any purpose with or without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name Vertiv Group Corp. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Vertiv Group Corp makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.

OpenLDAP License Information

The OpenLDAP Public License, version 2.8. Copyright (C) 1999-2003, The OpenLDAP Foundation, Redwood City, California, USA. All rights reserved.

The OpenLDAP Public License, Version 2.8, 17 August 2003

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions in source form must retain copyright statements and notices,
- 2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution, and
- 3. Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES,

INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.



The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission. Title to copyright in this Software shall at all times remain with copyright holders.

OpenLDAP is a registered trademark of the OpenLDAP Foundation.

Copyright 1999-2003 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distribute verbatim copies of this document is granted.

OpenSSL License Information

The OpenSSL License. Copyright (C) 2024 OpenSSL. All rights reserved.

Contents are licensed under the terms of the OpenSSL license available at https://www.openssl.org/source/license.html.

PD (Pure Data) License Information

The PD License. Copyright (C), Miller Puckette and others. The following terms (the "Standard Improved BSD License") apply to all files associated with the software unless explicitly disclaimed in individual files.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

zlib License Information

The zlib License. Copyright (C) 1995-2024, Jean-loup Gailly (jloup@gzip.org) and Mark Addler (madler@alumni.caltech.edu).

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

- 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
- 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
- 3. This notice may not be removed or altered from any source distribution.