

Vertiv™ Liebert® RDU501 Intelligent Monitoring Unit

Open Source Software Notice

JUNE 2026

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1. Overview

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LICENSE	COMPONENTS			
0BSD	postgresql	tslib		
AFL-2.1 GPL-2.0-or-later	dbus-glib	d-bus_project:d-bus	freedesktop:dbus	freedesktop:libdbus
Apache-2.0	openssl	abseil-cpp	apr	cmocka
	googlebenchmark	bcc	bmcweb	bpftrace
	containerd	docker	docker-compose	python:cython
	python:sortedcontainers	runc	sdbusplus	shunit2
	skopeo	vulkan-loader	rxjs	remapping

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	reflect-metadata	typescript	baseline-browser-mapping	echarts
	flv.js	mathjs	rxjs-compat	faye-websocket
	websocket-driver	websocket-extensions	stompjs	websocket
	long	leb128	web-animations-js	xlsx
Apache-2.0 & BSD-3-Clause & MPL-2.0	grpc			
Apache-2.0 & MIT	vulkan-headers			
Apache-2.0 BSD-2-Clause	python:packaging			
Apache-2.0 BSD-3-Clause	python:cryptography			
Apache-2.0-with-LLVM-exception	llvm:clang	llvm:llvm		
Artistic-1.0 GPL-1.0-or-later	perl			
BSD-1-Clause	tcp-wrappers	uthash		
BSD-2-Clause	file	libarchive	jemalloc	lzlib

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	nginx	protobuf-c	python:tpm2-pytss	tpm2-abrmd
	tpm2-pkcs11	tpm2_software_stack	xlslib	uri-js
	eslint-scope	esrecurse	estraverse	glob-to-regexp
	terser			
BSD-2-Clause & BSD-3-Clause	gstreamer:orc			
BSD-2-Clause & BSD-3-Clause & ISC & MIT	openssh			
BSD-2-Clause-Patent & OpenSSL	edk2			
BSD-3-Clause	libpcap	libtirpc	shadow	tcpdump
	googletest	hiredis	ipmitool	libedit
	cli11	golang:go	libogg	libsolv
	libvorbis	libwebp	openblas	p11-kit
	pcre	pcre2	protobuf	python:gast
	python:joblib	python:pythran	python:scikit_learn	python:threadpoolctl
	re2	redis	rpcbind	theora
	tpm2-openssl	tpm2-tools	tpm2-tss-engine	trousers
	util-linux-libuuid	xsimd	zrender	ieee754

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	fast-uri
BSD-3-Clause & BSD-1-Clause & MIT	cmake
BSD-3-Clause & BSD-2-Clause & MIT & BSL-1.0 & Qhull & BSD-3-Clause-LBNL	python:scipy
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BSD-3-Clause & LGPL-2.0-or-later	flex_project:flex
BSD-3-Clause & LGPL-2.0-or-later & LGPL-2.1-or-later	chromium
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BSD-3-Clause & MIT & BSL-1.0	libcereal
BSD-3-Clause Artistic-1.0	shadow-sysroot
BSD-3-Clause GPL-2.0-only	libcap zstandard
BSL-1.0	catch2
BSL-1.0 & MIT & Python-2.0	boost
CC-BY-4.0	caniuse-lite
Dedicated to the public domain	classlist.js
EPL-2.0 EDL-1.0	mosquitto
EULA	elo-touchscreen
Multiple (see whence) Contains GPL, MIT, and vendor-specific redistributable firmware licenses	linux-firmware

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GPL-1.0-or-later & GPL-2.0-or-later & LGPL-2.1-or-later & BSD-2-Clause & BSD-3-Clause & BSD-4-Clause & MIT	util-linux
GPL-2.0-only	base-files base-passwd bash-completion bridge-utils
	dmidecode keymaps logrotate netbase
	psmisc shared-mime-info dnf elo-mod
	gpio-mod gtk-doc hicolor-icon-theme initscripts
	libcomps bacnet-stack bpftool linux-libc-headers
	linux_kernel make-mod-scripts mini-x-session perf

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	pinentry	refpolicy-mls	rng-tools	rpm
	slang	watchdog-mod		
GPL-2.0-only & GPL-2.0-or-later & BSD-3-Clause & LGPL-2.1-or-later	apparmor			
GPL-2.0-only & GPL-3.0-only & LGPL-2.0-only & LGPL-3.0-only	gdb			
GPL-2.0-only & GPL-3.0-only & LGPL-2.1-only	debugedit			
GPL-2.0-only & LGPL-2.0-only	fuse_project:fuse			
GPL-2.0-only & LGPL-2.0-only & BSD-3-Clause & MIT	e2fsprogs			
GPL-2.0-only & LGPL-2.1-only	syslog-ng	libdevmapper	libtool	lvm2
	setools	sysfsutils		

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GPL-2.0-only & LGPL-2.1-or-later	glibc	systemd	btrfs-tools	systemd-boot
GPL-2.0-only & MIT	libatomic-ops			
GPL-2.0-only & bzip2-1.0.4	busybox			
GPL-2.0-only MPL-2.0 LGPL-2.1-only	netscape_portable_runtime			
GPL-2.0-or-later	iproute2	iptables	net-tools	opkg-utils
	systemd-serialgetty	update-rc.d	desktop-file-utils	ethtool
	lrzsz	matchbox-terminal	matchbox-wm	pciutils
	pkgconfig	psplash	ptest-runner	syslinux
	upower			
GPL-2.0-or-later & (GPL-2.0-only GPL-3.0-only)	usbutils			

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GPL-2.0-or-later & GPL-3.0-with-autoconf-exception & LGPL-2.1-or-later & PD	xz
GPL-2.0-or-later & LGPL-2.0-or-later	procps linux:audit
GPL-2.0-or-later & LGPL-2.0-or-later & GPL-3.0-or-later	kbd
GPL-2.0-or-later & LGPL-2.1-or-later	kmod libcap-ng libgpg-error libtraceevent
	linux_diskquota sbc
GPL-2.0-or-later & LGPL-2.1-or-later & BSD-3-Clause	libgcrypt
GPL-2.0-or-later & LGPL-2.1-or-later & CC-BY-SA-4.0	libgpiod

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GPL-2.0-or-later & LGPL-2.1-or-later & ISC & MIT & BSD-2-Clause & BSD-3-Clause & IJG	ffmpeg	libavcodec	libswresample	
GPL-2.0-or-later & MPL-2.0	ca-certificates			
GPL-2.0-or-later BSD-3-Clause	libjitterentropy	linux-pam		
GPL-2.0-or-later LGPL-3.0-or-later	gmp			
GPL-2.0-with-OpenSSL-exception	cryptsetup	socat		
GPL-3.0-only	binutils	gawk	gdbm	grep
	dosfstools	gnu:tar	grub2	make
	mttools	patch		

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GPL-3.0-only & LGPL-3.0-only	gnupg
GPL-3.0-only & LGPL-3.0-or-later & MIT	vte
GPL-3.0-or-later	bash bc coreutils findutils
	readline sed parted which
GPL-3.0-or-later & (GPL-2.0-or-later LGPL-3.0-or-later)	libksba
GPL-3.0-or-later & Apache-2.0	gi-docgen
GPL-3.0-or-later & LGPL-2.1-or-later	gnutls libassuan libtasn1
GPL-3.0-with-GCC-exception & GPL-3.0-only	gcc
GPL-3.0-with-autoconf-exception	autoconf-archive
HPND	libxshmfence

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ICU	international_components_for_uni code
IJG & BSD-3-Clause & Zlib	libjpeg-turbo
ISC	which semver picocolors lru-cache
	yallist fastq glob-parent cliui
	get-caller-file electron-to-chromium isexe once
	wrappy signal-exit hosted-git-info inherits
	es5-ext d type es6-symbol
	ext esniff next-tick graceful-fs
	y18n
ISC & BSD-3-Clause & BSD-2-Clause & Zlib	sudo
Info-ZIP	zip
Intel-Microcode-License	intel-microcode
LGPL-2.0-only	libnewt

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LGPL-2.0-only & LGPL-2.0-or-later & LGPL-2.1-or-later	gnome:gtk
LGPL-2.0-or-later	gconf kernel:selinux npth pango
	startup-notification
LGPL-2.0-or-later & GPL-2.0-or-later & MIT	gobject-introspection
LGPL-2.0-or-later & MIT	libmatchbox
LGPL-2.1-only	libnsl2 libxcrypt iso-codes libgudev
	libnl librepo libseccomp libsndfile
	libssh sdbus-c++ vala
LGPL-2.1-only & GPL-2.0-or-later	alsa-lib
LGPL-2.1-or-later	libmnl at-spi2-core fribidi gdk-pixbuf
	libaio libcheck libdnf gnu_fribidi
	gst-plugins-base gstreamer libbpf libmicrohttpd

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	librsvg	libusb		
LGPL-2.1-or-later & BSD-3-Clause & PD	glib			
LGPL-2.1-or-later & GPL-2.0-or-later	acl	attr	gstreamer1.0-plugins-bad	strace:strace
LGPL-2.1-or-later & MIT	liburcu			
LGPL-2.1-or-later & MIT & GPL-2.0-only	ust			
LGPL-3.0-only & GPL-3.0-only	python3-linuxfd			
LGPL-3.0-or-later	mpfr			
LGPL-3.0-or-later GPL-2.0-or-later	libunistring	nettle		
Libpng	libpng			
MIT	expat	libffi	libxau	libxcb
	libxdmcp	libxml2	libyaml	ncurses
	os-release	popt	run-postinsts	shadow-securetty

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	systemd-compat-units	systemd-conf	tini	volatile-binds
	broccoli	c-ares	cjson	graphene
	grub-bootconf	harfbuzz	initramfs-framework	initramfs-module-install
	json-c	libdrm	libepoxy	libglu
	clang-cross-x86_64	container-host-config	depmodwrapper	go-md2man
	initramfs-module-wic-install-efi	json-for-modern-cpp	libexpat	libice
	libmodulemd	libpthread-stubs	libsm	libunwind
	libuv	libxcomposite	libxcursor	libxdamage
	libxext	libxfixes	libxft	libxinerama
	libxrandr	libxrender	libxscrsaver	libxslt
	libxtst	libxv	libxxf86vm	lua
	mesa	nghttp2	packagegroup-core-selinux	packagegroup-selinux-policycoreutils
	python3-unittest-automake-output	python:PyYAML	python:pytest	python:redis
	qemuwrapper	rapidjson	selinux-autorelabel	selinux-init
	selinux-labeldev	systemd-bootconf	wayland	wayland-protocols

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	xcb-proto	xcb-util	xorgproto	xrandr
	xtrans	ngx-slider	common	core
	forms	detect-passive-events	detect-it	animations
	cdk	parse5	compiler	zone.js
	platform-browser	localize	compiler-cli	code-frame
	generator	helper-compilation-targets	helper-module-transforms	helpers
	parser	template	traverse	types
	debug	gensync	json5	sourcemap-codec
	chokidar	readdirp	convert-source-map	yargs
	gen-mapping	trace-mapping	helper-validator-identifier	js-tokens
	jsesc	compat-data	helper-validator-option	browserslist
	helper-module-imports	helper-globals	helper-string-parser	ms
	babel__core	babel__generator	babel__template	babel__traverse
	fast-glob	fs.stat	fs.walk	fs.scandir
	run-parallel	queue-microtask	reusify	merge2
	micromatch	braces	fill-range	to-regexp-range

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	is-number	ansi-regex	escalade	require-directory
	platform-browser-dynamic	router	runtime	angular-datetime-picker-moment-adapter
	moment	angular-datetime-picker	ng-drag-drop	ng-bootstrap
	ng-select	http-loader	ngx-multiselect-dropdown	dragula
	contra	atoa	ticky	crossvent
	custom-event	ngx-dnd	tween.js	angular-archwizard
	angular2-draggable	angular4-datepicker	bootstrap	node-releases
	update-browserslist-db	core-js	drag-drop-touch	execa
	cross-spawn	path-key	shebang-command	shebang-regex
	get-stream	pump	end-of-stream	is-stream
	merge-stream	npm-run-path	onetime	mimic-fn
	p-finally	strip-final-newline	file-saver	es6-promise
	workify-webpack	is-glob	is-extglob	i

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	intl	ionicons	json-schema	jsprim
	assert-plus	extsprintf	verror	core-util-is
	jsrsasign	kind-of	lodash	complex.js
	decimal.js	escape-latex	javascript-natural-sort	seedrandom
	tiny-emitter	typed-function	minimist	moment-timezone
	nebular-icons	net	ngx-color-picker	ngx-echarts
	ngx-mask	ngx-toastr	normalize.css	path-parse
	popper.js	resize-observer-polyfill	resolve	is-core-module
	hasown	function-bind	supports-preserve-symlinks-flag	screenfull
	shell-quote	sockjs-client	http-parser-js	safe-buffer
	url-parse	bufferutil	node-gyp-build	es6-iterator
	event-emitter	typedarray-to-buffer	is-typedarray	utf-8-validate
	yaeti	style-loader	loader-utils	big.js
	emojis-list	fast-deep-equal	fast-json-stable-stringify	webpack
	eslint-scope	eslint	estree	ast

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	helper-numbers	floating-point-hex-parser	helper-api-error	helper-wasm-bytecode
	wasm-edit	helper-buffer	helper-wasm-section	wasm-gen
	ieee754	utf8	wasm-opt	wasm-parser
	wast-printer	acorn-import-phases	acorn	chrome-trace-event
	enhanced-resolve	tapable	es-module-lexer	events
	loader-runner	neo-async	schema-utils	ajv
	ajv-keywords	json-schema-traverse	require-from-string	terser-webpack-plugin
	jest-worker	node	has-flag	webpack-sources
	source-map	resolve-uri	source-map-support	buffer-from
	three	querystringify	requires-port	workbook
	libpciaccess	libxi	util-macros	xkbcommon:libxkbcommon
	xkeyboard-config	eventsourcing		
MIT & BSD-1-Clause & HPND & HPND-sell-variant & ISC	libx11			

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MIT & GPL-2.0-only	yocto
MIT & GPL-2.0-or-later & BSD-3-Clause	nfs-utils
MIT & ISC & BSD-2-Clause & BSD-3-Clause & Artistic-2.0 & Apache-2.0	nodejs
MIT & PD	fontconfig pixman
MIT & Zlib & BSD-3-Clause & Apache-2.0	libwebsockets
MPL-2.0	python:hypothesis
OFL-1.1	liberation-fonts
OLDAP-2.8	openldap
PD	sqlite
PD & BSD-3-Clause	tzdata
PSF-2.0	cpython python:python python:typing_extensions python_software_foundation:python

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TCL & BSD-3-Clause	tcl
Zlib	zlib libtinyxml2
bzip2-1.0.6 & GPL-3.0-or-later & Apache-2.0 & MS-PL & BSD-3-Clause & Zlib	bzip2
curl	curl daniel_stenberg:curl
libtiff	libtiff
(GPL-2.0-or-later LGPL-3.0-or-later) & GPL-3.0-or-later	elfutils
(AFL-2.1 OR BSD-3-Clause)	json-schema
(BSD-3-Clause OR GPL-2.0)	node-forge
(FTL GPL-2.0-or-later) & MIT	freetype

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(GPL-2.0-or-later LGPL-3.0-only) & GPL-3.0-or-later & Unicode-DFS-2016	libidn2
(MIT Apache-2.0) & Unicode-3.0	rust
(MPL-1.1 LGPL-2.1-only) & GPL-3.0-or-later	cairo
(MPL-2.0 & MIT) (MPL-2.0 & GPL-2.0-or-later & MIT) (MPL-2.0 & LGPL-2.1-or-later & MIT)	network_security_services

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Julian Seward, jseward@bzip.org bzip2/libbzip2 version 1.0.6 of 6 September 2010

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