

BF_PLATFORM_BMC:BF-26.07 - Embedded Software Components

Component name	Component version name	Home Page	License names
Archive-Tar	2.40	http://search.cpan.org/dist/Archive-Tar/	(GNU General Public License v1.0 or later OR Artistic License 1.0 (Perl))
Bash	5.2	http://www.gnu.org/software/bash/	GNU General Public License v2.0 or later
Bash	5.2.21	http://www.gnu.org/software/bash/	GNU General Public License v3.0 or later
Bash Completion	2.5	http://bash-completion.alioth.debian.org/	GNU General Public License v2.0 or later
Boost C++ Libraries - boost	1.79.0	https://www.boost.org/	Boost Software License 1.0
Bzip2	1.0.8	http://www.bzip.org/	Bzip2 License
CPAN::Meta	2.150010	https://github.com/Perl-Toolchain-Gang/CPAN-Meta	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
D-Bus	1.14.10	http://www.freedesktop.org/wiki/Software/dbus	(GNU General Public License v2.0 or later AND Academic Free License v2.1)
Dnsmasq	2.90	http://www.thekelleys.org.uk/dnsmasq/doc.html	(GNU General Public License v3.0 only OR GNU General Public License v2.0 only)
FUSE	2.9.9	http://fuse.sourceforge.net	GNU General Public License v2.0 or later
GNU C Library	2.39	http://www.gnu.org/software/libc/	GNU Lesser General Public License v2.1 or later
GNU Compiler Collection	releases/gcc-13.2.0	http://gcc.gnu.org/	GNU General Public License v2.0 only
GNU Compiler Collection	13.2.1+git7683	http://gcc.gnu.org/	GNU General Public License v3.0 or later
IO	1.51	https://metacpan.org/dist/IO	(Artistic License 1.0 (Perl) AND GNU General Public License v3.0 or later)
IO::Compress	2.204	https://metacpan.org/release/IO-Compress	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
IO::Socket::IP	0.41	https://metacpan.org/release/IO-Socket-IP	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
IPMI Management Utilities	1.8.1	https://sourceforge.net/projects/ipmiutil	BSD 3-clause "New" or "Revised" License
IPMI Tool	1.8.19	http://sourceforge.net/projects/ipmitool	BSD 3-clause "New" or "Revised" License
IPTables	1.8.10	http://www.netfilter.org/projects/iptables/index.html	(ISC License AND Artistic License 2.0 AND GNU General Public License v2.0 only)
JSON-PP	4.16	https://github.com/makamaka/JSON-PP	(Artistic License 1.0 AND GNU General Public License v1.0 or later)
Libidn	2.3.7	http://www.gnu.org/software/libidn/	(GNU Lesser General Public License v3.0 only OR Unicode License Agreement - Data Files and Software (2016) OR GNU General Public License v2.0 or later OR GNU General Public License v3.0 or later)
Libidn2	2.3.7	https://www.gnu.org/software/libidn/#libidn2	(GNU Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later)
Linux Kernel	6.12.9	http://git.kernel.org/pub/scm/linux/kernel/git/longterm/linux-2.6.34.y.git	GNU General Public License v2.0 or later
Linux-Pam	v1.6.1	http://www.linux-pam.org	(BSD 3-clause "New" or "Revised" License AND GNU General Public License v2.0 or later)
Locale::Maketext	1.33	http://search.cpan.org/dist/Locale-Maketext/	(GNU General Public License v1.0 or later OR Artistic License 1.0 (Perl))
Locale::Maketext::Simple	0.20_01	http://search.cpan.org/dist/Locale-Maketext-Simple/	(Artistic License 1.0 OR GNU General Public License v2.0 or later)
Module::Load::Conditional	0.74	https://metacpan.org/release/Module-Load-Conditional	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
Net-SNMP	5.9.4	http://www.net-snmp.org	Net-SNMP License
Netlink Protocol Library Suite (libnl)	3.9.0	http://www.infradead.org/~tgr/libnl/	GNU Lesser General Public License v2.1 only
Perl	5.38.2	http://www.perl.org/	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
Pod::Perldoc	3.28.01	http://search.cpan.org/dist/Pod-Perldoc/	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
QEMU	4.1	http://www.qemu.org/	(GNU Library General Public License v2 or later OR MIT License OR Creative Commons Attribution 3.0 OR BSD 3-clause "New" or "Revised" License OR GNU General Public License v2.0 or later)
Readline	8.2, readline-8.2-alpha	http://cnswww.cns.cwru.edu/php/chet/readline/rltop.html	GNU General Public License v3.0 or later

Screen	nan	http://code.google.com/p/screen3d/	GNU General Public License v2.0 or later
Screen	4.9.1	http://code.google.com/p/screen3d/	GNU General Public License v3.0 or later
Seccomp Library	v2.5.5	https://sourceforge.net/projects/libseccomp/	GNU Lesser General Public License v2.1 only
Shadow Tool Suite	4.15.0	https://github.com/shadow-maint/shadow/	GNU General Public License v3.0 or later
Tanshine.NugetTest	1.10.56	https://www.nuget.org/packages/Tanshine.NugetTest	MIT License
Test::Harness	3.44	http://search.cpan.org/dist/Test-Harness/	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
Test::Simple	1.302194	http://search.cpan.org/dist/Test-Simple	(Artistic License 1.0 (Perl) AND GNU General Public License v3.0 or later)
TinyXML2	10.0.0	https://github.com/leethomason/tinyxml2	zlib License
U-Boot	2019.04	https://source.denx.de/u-boot/u-boot	GNU General Public License v2.0 or later
Unicode::Collate	1.31	http://search.cpan.org/dist/Unicode-Collate/	(Artistic License 1.0 (Perl) AND GNU General Public License v3.0 or later)
XZ Utils	v5.4.6	http://tukaani.org/xz/	(Public Domain AND GNU General Public License v2.0 or later)
autodie	2.36	https://metacpan.org/release/autodie	(Artistic License 1.0 AND GNU General Public License v2.0 or later)
base-passwd	3.6.3	https://salsa.debian.org/debian/base-passwd	GNU General Public License v2.0 only
bash-completion	2.13, 2.13.0	http://bash-completion.alioth.debian.org/	GNU General Public License v2.0 or later
bridge-utils	1.7.1	http://www.linuxfoundation.org/en/Net:Bridge	GNU General Public License v2.0 or later
busybox	1.36.1	https://busybox.net/	GNU General Public License v2.0 only
ca-certificates	20211016~21.10.1	https://fedoraproject.org/wiki/CA-Certificates	(GNU General Public License v2.0 or later AND Mozilla Public License 2.0)
ca-certificates	20260601~22.04.1	https://fedoraproject.org/wiki/CA-Certificates	Mozilla Public License 2.0
com.tagtraum:libz	4.0.0	http://www.zlib.net/	zlib License
cracklib	v2.9.11, v2.9.7	http://sourceforge.net/projects/cracklib	GNU Lesser General Public License v2.1 or later
curl	8.7.1	https://curl.se/	curl License
dropbear	2025.88	https://matt.ucc.asn.au/dropbear/dropbear.html	MIT License
ebcc-sys	0.1.0	https://crates.io/crates/ebcc-sys	Mozilla Public License 2.0
file	5.45	http://www.darwinsys.com/file/	BSD 3-clause "New" or "Revised" License
fmtlib/fmt	nan	https://github.com/fmtlib/fmt	MIT License
fonts-ipamj-mincho	001.01	http://ossipedia.ipa.go.jp/ipamjfont/index.html	IPA Font License
ghdl	3.0.0	http://ghdl.free.fr/	(GNU Library General Public License v2 or later AND GNU General Public License v3.0 with Exceptions AND GNU General Public License v2.0 with Exceptions AND BSD 3-clause "New" or "Revised" License AND GNU General Public License v2.0 or later AND GNU General Public License v3.0 or later)
glibc-doc-reference	2.39	http://tracker.debian.org/pkg/glibc-doc-reference	GNU Free Documentation License v1.1 only
golang-misc	1.18	http://golang.org/	(BSD 3-clause "New" or "Revised" License AND Public Domain)
golang.org/x/crypto	20200513-snapshot-4b2356b1	https://godoc.org/golang.org/x/crypto	BSD 3-clause "New" or "Revised" License
i2c-tools	4.1	https://i2c.wiki.kernel.org/index.php/I2C_Tools	GNU General Public License v2.0 or later
i2c-tools	4.3	http://www.lm-sensors.org	GNU Library General Public License v2 or later
io_ring	0.0.2	https://crates.io/crates/io_ring	MIT License
iproute2	6.7.0	http://www.linuxfoundation.org/collaborate/workgroups/networking/iproute2	GNU General Public License v2.0 only
jq	1.4	http://stedolan.github.io/jq/	MIT License
json-c	0.17, 0.18	https://github.com/json-c/json-c/wiki	MIT License

kmod	23, 31	https://git.kernel.org/pub/scm/utils/kernel/kmod/kmod.git/about/	(GNU Lesser General Public License v2.1 or later AND GNU General Public License v2.0 or later)
libcap	2.69	https://sites.google.com/site/fullycapable/	(BSD 3-clause "New" or "Revised" License OR GNU General Public License v2.0 only)
libcap-ng	0.8.4	http://people.redhat.com/sgrubb/libcap-ng	GNU Library General Public License v2 or later
libdigest-sha-perl	6.04	https://metacpan.org/release/Digest-SHA	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libencode-perl	3.20	https://metacpan.org/release/Encode	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libestr	nan, 0.1.11	https://github.com/rsyslog/libestr	GNU Lesser General Public License v2.1 or later
libevent	2.1.12-stable	http://libevent.org/	BSD 3-clause "New" or "Revised" License
libexpat	2.6.3	http://www.libexpat.org/	MIT License
libfastjson	nan	https://github.com/rsyslog/libfastjson	MIT License
libffi	3.4.2	http://sourceware.org/libffi	MIT License
libgpiod	1.6.4	https://git.kernel.org/pub/scm/libs/libgpiod/libgpiod.git	GNU Library General Public License v2 or later
libkrunfw	5.2.1	https://github.com/containers/libkrunfw	(GNU Lesser General Public License v2.1 only AND GNU General Public License v2.0 only)
libmath-bigint-perl	1.999837	https://metacpan.org/release/Math-BigInt	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libmnl	1.0.4, 1.0.5	http://netfilter.org/projects/libmnl/	GNU Lesser General Public License v2.1 or later
libnfnetwork	1.0.2	http://www.netfilter.org/projects/libnfnetwork/index.html	GNU General Public License v2.0 or later
libnsl	nan	http://www.gnu.org/software/glibc/	(GNU Library General Public License v2 or later AND ISC License AND GNU Lesser General Public License v2.0 with Exceptions AND GNU General Public License v2.0 with Exceptions AND BSD 3-clause "New" or "Revised" License AND Public Domain AND GNU General Public License v2.0 or later)
libpcap	1.10.4	http://www.tcpdump.org	BSD 3-clause "New" or "Revised" License
libpod-simple-perl	3.43	https://metacpan.org/release/Pod-Simple/	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libpwquality	nan, 1.4.5	https://github.com/libpwquality/libpwquality	(BSD 3-clause "New" or "Revised" License OR GNU General Public License v2.0 or later)
libscalar-list-utils-perl	1.63	https://metacpan.org/release/Scalar-List-Utils	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libsocket-perl	2.036	https://metacpan.org/release/Socket	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libstdc++	12.4.0	http://gcc.gnu.org/	(GNU Lesser General Public License v2.1 or later OR GNU General Public License v1.0 or later OR GNU General Public License v2.0 or later OR Artistic License 1.0 (Perl) OR GNU Free Documentation License v1.2 only OR GNU General Public License v3.0 or later)
libtest-simple-perl	1.302190, 1.302195	http://github.com/schwern/test-more/	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libtext-balanced-perl	2.06	https://metacpan.org/release/Text-Balanced	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
libunistring	v1.2	https://savannah.gnu.org/projects/libunistring/	(GNU Lesser General Public License v3.0 or later OR GNU General Public License v2.0 or later)
libusb	1.0.27	http://libusb.sourceforge.net/	GNU Lesser General Public License v2.1 only
libxcrypt	4.4.36	https://github.com/besser82/libxcrypt	(GNU Lesser General Public License v2.1 or later AND BSD Zero Clause License AND BSD 2-clause "Simplified" License AND Creative Commons Zero v1.0 Universal AND BSD 3-clause "New" or "Revised" License AND BSD 2-clause FreeBSD License)
libzstd-dev	1.5.5	https://github.com/Cyan4973/zstd	(BSD 3-clause "New" or "Revised" License AND GNU General Public License v2.0 or later)
linux-misc	6.12.9	http://sourceforge.net/projects/usbip	GNU General Public License v2.0 only
lldpd	nan, 1.0.20	https://vincentbernat.github.io/lldpd/	ISC License
logrotate	3.21.0	http://sourceforge.net/projects/logrotate	GNU General Public License v2.0 or later

lrzsz	0.12.20	https://ohse.de/uwe/software/lrzsz.html	GNU General Public License v2.0 or later
lsf	4.99.0	http://people.freebsd.org/~abe/	(zlib License AND lsf License)
mbd TLS	nan, 2.28.9	https://www.trustedfirmware.org/	Apache License 2.0
nbd-client	3.24	http://nbd.sourceforge.net/	(GNU General Public License v2.0 or later OR GNU General Public License v2.0 only)
ncurses	6.4	http://www.gnu.org/software/ncurses/	MIT License
netbase	6.4	https://launchpad.net/ubuntu/+source/netbase/6.1	GNU General Public License v2.0 or later
nng-c-sys	1.10.0, 1.8.0-beta.5	https://crates.io/crates/nng-c-sys	Boost Software License 1.0
openbmc/ipmi-fru-parser	20240617-snapshot-bc5725d0	https://github.com/openbmc/ipmi-fru-parser	GNU General Public License v3.0 only
opkg	0.6.3	http://code.google.com/p/opkg/	GNU General Public License v2.0 or later
perl-ExtUtils-ParseXS	3.51	http://search.cpan.org/dist/ExtUtils-ParseXS/	(GNU General Public License v1.0 or later OR Artistic License 1.0 (Perl))
perl-IPC-SysV	2.09	http://www.perl.org/	(Artistic License 1.0 OR GNU General Public License v1.0 or later)
perl-Memoize	1.16	http://www.perl.org/	(GNU General Public License v1.0 or later OR Artistic License 1.0 (Perl))
podlators	5.01	http://search.cpan.org/dist/podlators/	FSF All Permissive License
popt	nan	http://rpm5.org	MIT License
python-zstd	1.5.2.0, 1.5.5.1	https://github.com/sergey-dryabzhinsky/python-zstd	BSD 2-clause "Simplified" License
rlwrap	0.30	http://utopia.knoware.nl/~hlub/uck/rlwrap/	GNU General Public License v2.0 or later
rshim	2.7.3	https://github.com/Mellanox/rshim-user-space	(MIT License AND (BSD 3-clause "New" or "Revised" License OR GNU General Public License v2.0 only))
rsyslog	v8.2402.0	https://www.rsyslog.com/	GNU Lesser General Public License v3.0 only
ruby/openssl	3.2.1	https://github.com/ruby/openssl	Ruby License
shemminger/iproute2	v6.7.0	https://github.com/shemminger/iproute2	GNU General Public License v2.0 only
shim	16.1	https://github.com/mjg59/shim	BSD 2-clause "Simplified" License
socat	1.8.0.0	http://www.dest-unreach.org/socat/	GPL 2.0 with OpenSSL Exception
sshpas	1.05	https://sourceforge.net/projects/sshpas/	GNU General Public License v2.0 or later
systemd	255	http://www.freedesktop.org/wiki/Software/systemd	GNU General Public License v2.0 only
systemd	255.4	http://www.freedesktop.org/wiki/Software/systemd	GNU Lesser General Public License v2.1 or later
tcp-wrappers	nan	N/A	BSD 3-clause "New" or "Revised" License
tcpdump	4.99.4	http://www.tcpdump.org/	BSD 3-clause "New" or "Revised" License
util-linux	2.39.3	https://raw.githubusercontent.com/karelzak/util-linux/master/README	GNU General Public License v2.0 or later
xinetd	nan	http://www.xinetd.org	BSD 3-clause "New" or "Revised" License
zlib	1.2.3, 1.3.1	http://www.zlib.net/	zlib License
zstd	1.5.5	https://facebook.github.io/zstd/	BSD 3-clause "New" or "Revised" License