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Product name	Pro 4 Corner/Pro4 Bullet
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Software	Version	License
util-linux	2.35.1	GPL-2.0+, BSD-4-Clause, LGPL-2.1+ (libblkid, libfdisk, libmount), BSD-3-Clause (libuuid), ISC (rfkill)
gstreamer-plugins-bad	1.18.6	LGPL-2.1+, BSD 3-Clause
XZ Utils	5.2.5	Public Domain, LGPLv2+
glibc	linaro-aarch64-2020.09-gcc10.2- linux5.4	GPL-2.0+ (programs), LGPL-2.1+, BSD-3- Clause, MIT (library)
device-mapper	2.03.10	GPL-2.0, LGPL-2.1
rtl8192eu	4.4.1	GPL-2.0
Bash	3.2.57	GPL-2.0
BusyBox	1.34.1	GPL-2.0
dibbler	1.0.1	GPL-2.0
Dnsmasq	2.89	GPL-2.0
libunistring	0.9.10-1	GPL-2.0
libwp	1.01	GPL-2.0
wireless-tools	29-5	GPL-2.0
e2fsprogs	1.43.5	GPL-2.0
nuttcp	8.1.4	GPL-2.0
nullmailer	2.2	GPL-2.0
mmc-utils	master-191004	GPL-2.0
ethtool	4.11	GPL-2.0
dosfstools	2.11	GPL-2.0
hostapd	2.10	GPL-2.0
iptables	1.6.0+snapshot20161117-6	GPL-2.0
libcryptsetup	2.3.4	GPL-2.0
uboot	u-boot-2010.06-psp04.01.00.02	GPL-2.0
Kernel-AD-Illustra-Camera	5.4	GPL-2.0
i2c-tools	3.1.1	GPL-2.0
libattr	2.4.48	GPL-2.0
gmp	6.2.1	GPL-2.0
acl	2.2.52	GPL-2.0
libuuid	2.36	GPL-2.0
libidn2	2.2.0	GPL-2.0
pam_chroot	0.9.2	GPL-2.0
alsa-utils	1.2.8	GPL-2.0
libnettle	3.8.1	GPL-2.0
iproute2	5.9.0	GPL-2.0
FFmpeg	4.4.4	GPL-2.0
cryptsetup	2.3.3	GPL-2.0
acl (libacl)	2.2.53	GPL-2.0

libatomic1	10.2	GPL-3.0 with GCC Runtime Library exception 3.1
libgcc_s1	10.2	GPL-3.0 with GCC Runtime Library exception 3.1
libgomp1	10.2	GPL-3.0 with GCC Runtime Library exception 3.1
libstdc++6	10.2	GPL-3.0 with GCC Runtime Library exception 3.1
libgfortran	10.2	GPL-3.0 with GCC Runtime Library exception 3.1
inadyn-mt	02.28.10	GPL-3.0
gstreamer	1.18.6	LGPL2.0
gstreamer1-utils	1.18.6	LGPL2.0
gstreamer-plugins-base	1.18.6	LGPL2.0
gstreamer-plugins-good	1.18.6	LGPL2.0
libwebsockets	3.2.3	LGPL2.1
ortp	0.20.0	LGPL2.1
libauparse (libaudit)	2.8.1	LGPL2.1
libdaemon	0.14	LGPL2.1
libgudev-1.0-0	230-3	LGPL2.1
libndp	1.6	LGPL2.1
Netlink Protocol Library Suite (libnl)	3.5.0	LGPL2.1
libqrencode	4.0.0	LGPL2.1
alsa-lib	1.2.8	LGPL2.1
libaio1	0.3.112	LGPL2.1
GnuTLS	3.6.16	LGPL2.1
kmod (libkmod2)	25	LGPL2.1
libtasn1	4.13	LGPL2.1
glib	2.47.1	LGPL2.1
libgcrypt	1.7.3	LGPL2.1
libconfig	1.5	LGPL2.1
systemd	247.3-6	LGPL2.1
libsepol	3.2-1	Apache 2.0
gRPC (libgrpc++1)	1.38	Apache 2.0
Threading Building Blocks (tbb) (libtbbmalloc2)	2019_20190605	Apache 2.0
mdns	2017-01-31-9cbbb141-1	Apache 2.0
Droid Sans		Apache 2.0
libev	4.24	Apache 2.0
optee_client (libteec1)	3.1.0	BSD-2-Clause
munkres-cpp	1.0.0	BSD-2-Clause
optee_os	3.8.0	BSD-2-Clause
baresip	1.1.0	BSD-3-Clause
libcap2	2.25	BSD-3-Clause

OpenCV	3.4.12	BSD-3-Clause
libpam	1.3.1	BSD-3-Clause
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its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must

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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form

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must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the

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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative

work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a

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changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked

with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the

user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood

that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application

to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a

copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2)

will operate properly with a modified version of the library, if the user installs one, as long as the modified version is

interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is

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a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses

the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that,

in the event an application does not supply such function or table, the facility still operates, and performs whatever part of

its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must

be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library,

and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those

sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based

on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the

entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to

exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of

a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do

this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2,

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that version instead if you wish.) Do not make any other change in these notices.

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subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form

under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which

must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the

source code from the same place satisfies the requirement to distribute the source code, even though third parties are not

compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or

linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and

therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it

contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.

Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a

derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be

linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative

work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a

work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit

modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by

this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the

copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one

of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever

changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked

with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the

user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood

that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application

to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a

copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2)

will operate properly with a modified version of the library, if the user installs one, as long as the modified version is

interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above

specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for

reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is

normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on

which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally

accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you

distribute.

7. 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 not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on

the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library

facilities. This must be distributed under the terms of the Sections above.

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