

# ASTRA OPEN SOURCE LICENSE INFORMATION

## PACKAGES

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### **initscripts**

Homepage: <https://github.com/fedora-sysv/initscripts>

Version: 1.0r155

License: GPLv2

Source: recipe-local

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### **systemd-compat-units**

Homepage: <http://www.freedesktop.org/wiki/Software/systemd>

Version: 1.0r29

License: MIT

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### **jq**

Homepage: <https://stedolan.github.io/jq/>

Version: 1.5r0

License: MIT

Source: <https://github.com/stedolan/jq/releases/download/jq-1.5/jq-1.5.tar.gz>

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### **kbd**

Homepage: <http://www.kbd-project.org/>

Version: 2.0.4r0

License: GPLv2+

Source: <https://cdn.kernel.org/pub/linux/utils/kbd/kbd-2.0.4.tar.xz>

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### **libxml2**

Homepage: <http://www.xmlsoft.org/>

Version: 2.9.8r0

License: MIT

Source: <http://www.xmlsoft.org/sources/libxml2-2.9.8.tar.gz>

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## **kmod**

Homepage: <http://packages.profusion.mobi/kmod/>

Version: 26r0

License: GPL-2.0+ & LGPL-2.1+

Source: <git://git.kernel.org/pub/scm/utils/kernel/kmod/kmod.git>

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## **cryptodev-module**

Homepage: <http://cryptodev-linux.org/>

Version: 1.10r0

License: GPLv2

Source: <git://github.com/cryptodev-linux/cryptodev-linux>

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## **imx-test**

Version: 7.0+AUTOINC+709d14b037r0

License: GPLv2

Source: <git://source.codeaurora.org/external/imx/imx-test.git>

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## **ca-certificates**

Homepage: <http://packages.debian.org/sid/ca-certificates>

Version: 20190110r0

License: GPL-2.0+ & MPL-2.0

Source: <git://salsa.debian.org/debian/ca-certificates.git>

Additional Info: Format: <https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/> Source: <http://ftp.debian.org/debian/pool/main/c/ca-certificates/> Files: `debian/* examples/* Makefile mozilla/* sbin/*`

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## shadow-securetty

Version: 4.6r3  
License: MIT  
Source: recipe-local

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## shadow

Homepage: <http://pkg-shadow.alioth.debian.org>  
Version: 4.6r0  
License: BSD | Artistic-1.0  
Source: <https://github.com/shadow-maint/shadow/releases/download/4.6/shadow-4.6.tar.gz>

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### **dfu-util**

Homepage: <http://dfu-util.sourceforge.net>

Version: 0.9r0

License: GPLv2

Source: <http://dfu-util.gnumonks.org/releases/dfu-util-0.9.tar.gz>

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### **u-boot-imx**

Homepage: <http://www.denx.de/wiki/U-Boot/WebHome>

Version: 2019.04r0

License: GPLv2+

Source: <git://source.codeaurora.org/external/imx/uboot-imx.git>

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### **uadaemon-common**

Version: 1.0r0

License: Proprietary

Source: recipe-local

Additional Info: Proprietary license.

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### **systemd**

Homepage: <http://www.freedesktop.org/wiki/Software/systemd>

Version: 239r0

License: GPLv2 & LGPLv2.1

Source: <git://github.com/systemd/systemd.git>

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### **libpgg-error**

Homepage: [http://www.gnupg.org/related\\_software/libpgg-error/](http://www.gnupg.org/related_software/libpgg-error/)

Version: 1.35r0

License: GPLv2+ & LGPLv2.1+

Source: <https://www.gnupg.org/ftp/gcrypt/libgpg-error/libgpg-error-1.35.tar.bz2>

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## sudo

Homepage: <http://www.sudo.ws>

Version: 1.8.27r0

License: ISC & BSD & Zlib

Source: <https://www.sudo.ws/dist/sudo-1.8.27.tar.gz>

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## libsamplerate0

Homepage: <http://www.mega-nerd.com/SRC/>

Version: 0.1.9r1

License: BSD-2-Clause

Source: <http://www.mega-nerd.com/SRC/libsamplerate-0.1.9.tar.gz>



Additional Info: /\* \*\* Copyright (c) 2002-2016, Erik de Castro Lopo \*\* All rights reserved. \*\* \*\* This code is released under 2-clause BSD license. Please see the \*\* file at :  
<https://github.com/erikd/libamplerate/blob/master/COPYING> \*/

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### **packagegroup-core-boot**

Version: 1.0r17  
License: MIT

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### **usb gadget**

Version: 1.0r0  
License: Proprietary  
Source: recipe-local

Additional Info: Proprietary license.

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### **gdbm**

Homepage: <http://www.gnu.org/software/gdbm/>  
Version: 1.18.1r0  
License: GPLv3  
Source: <https://ftp.gnu.org/gnu/gdbm/gdbm-1.18.1.tar.gz>

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### **volatile-binds**

Version: 1.0r0  
License: MIT  
Source: recipe-local

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### **init-ifupdown**

Homepage: <http://packages.debian.org/ifupdown>  
Version: 1.0r7  
License: GPLv2  
Source: recipe-local

Additional Info: This package was created by Peter Tobias [tobias@et-inf.fho-empden.de](mailto:tobias@et-inf.fho-empden.de) on Wed, 24 Aug 1994 21:33:28 +0200 and maintained by Anthony Towns until 2001. It is currently maintained by Marco d'Itri .

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### **libsndfile1**

Homepage: <https://github.com/libsndfile>

Version: 1.0.31r0

License: LGPLv2.1

Source: <https://github.com/libsndfile/libsndfile/releases/download/1.0.31/libsndfile-1.0.31.tar.bz2>

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### **libgcrypt**

Homepage: <http://directory.fsf.org/project/libgcrypt/>

Version: 1.8.4r0

License: GPLv2+ & LGPLv2.1+ & GPLv3+

Source: <https://www.gnupg.org/ftp/gcrypt/libgcrypt/libgcrypt-1.8.4.tar.bz2>

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### **base-passwd**

Version: 3.5.29r0

License: GPLv2+

Source: [https://launchpad.net/debian/+archive/primary/+files/base-passwd\\_3.5.29.tar.gz](https://launchpad.net/debian/+archive/primary/+files/base-passwd_3.5.29.tar.gz)

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### **run-postinsts**

Version: 1.0r10

License: MIT

Source: recipe-local

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### **busybox**

Homepage: <https://www.busybox.net>

Version: 1.31.1r0

License: GPLv2 & bzip2

Source: <https://busybox.net/downloads/busybox-1.31.1.tar.bz2>

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### **openocd**

Version: 0.10+gitrAUTOINC+51dd4ce6bbr0  
License: GPLv2  
Source: [git://git.code.sf.net/p/openocd/code](https://git.code.sf.net/p/openocd/code)

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## **systemd-serialgetty**

Homepage: <https://www.freedesktop.org/wiki/Software/systemd/>  
Version: 1.0r5  
License: GPLv2+  
Source: recipe-local

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## **netbase**

Homepage: <http://packages.debian.org/netbase>  
Version: 5.6r0  
License: GPLv2  
Source: [http://ftp.debian.org/debian/pool/main/n/netbase/netbase\\_5.6.tar.xz](http://ftp.debian.org/debian/pool/main/n/netbase/netbase_5.6.tar.xz)

Additional Info: This package was created by Peter Tobias [tobias@et-inf.fho-empden.de](mailto:tobias@et-inf.fho-empden.de) on Wed, 24 Aug 1994 21:33:28 +0200 and maintained by Anthony Towns until 2001. It is currently maintained by Marco d'Itri . Copyright 1994-2010 Peter Tobias, Anthony Towns and Marco d'Itri The programs in this package are distributed under the terms of the GNU General Public License, version 2 as distributed by the Free Software Foundation. On Debian systems, a copy of this license may be found in `/usr/share/common-licenses/GPL-2`.

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## **libnsl2**

Homepage: <https://github.com/thkukuk/libnsl>  
Version: 1.2.0+gitAUTOINC+37c5ffe303r0  
License: LGPL-2.1  
Source: [git://github.com/thkukuk/libnsl](https://github.com/thkukuk/libnsl)

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## **shared-mime-info**

Homepage: <http://freedesktop.org/wiki/Software/shared-mime-info>  
Version: 1.10r0  
License: GPLv2  
Source: <http://freedesktop.org/~hadess/shared-mime-info-1.10.tar.xz>

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## **util-linux**

Homepage: <http://userweb.kernel.org/~kzak/util-linux/>

Version: 2.32.1r0

License: GPLv2+ & LGPLv2.1+ & BSD

Source: <https://cdn.kernel.org/pub/linux/utils/util-linux/v2.32/util-linux-2.32.1.tar.xz>

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## curl

Homepage: <http://curl.haxx.se/>

Version: 7.64.1r0

License: MIT

Source: <http://curl.haxx.se/download/curl-7.64.1.tar.bz2>

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## bluez5

Homepage: <http://www.bluez.org>

Version: 5.55r0

License: GPLv2+ & LGPLv2.1+

Source: <https://cdn.kernel.org/pub/linux/bluetooth/bluez-5.55.tar.xz>

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## os-release

Version: 1.0r0

License: MIT

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## openssl

Homepage: <http://www.openssl.org/>

Version: 1.1.1gr0

License: openssl

Source: <http://www.openssl.org/source/openssl-1.1.1g.tar.gz>

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## nsupdate

Homepage: <http://www.isc.org/sw/bind/>

Version: 1.0r0

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## **nrf**

Version: 1.6.0r0  
License: Proprietary  
Source: recipe-local

Additional Info: [Unit]

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## **systemd-conf**

Homepage: <http://www.freedesktop.org/wiki/Software/systemd>  
Version: 1.0r0  
License: GPLv2 & LGPLv2.1  
Source: [git://github.com/systemd/systemd.git](https://github.com/systemd/systemd.git)

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## **nettle**

Homepage: <http://www.lysator.liu.se/~nisse/nettle/>  
Version: 3.4.1r0  
License: LGPLv3+ | GPLv2+  
Source: <https://ftp.gnu.org/gnu/nettle/nettle-3.4.1.tar.gz>

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## **factory-reset**

Version: 1.0r0  
License: Proprietary

Source: recipe-local

Additional Info: Proprietary license.

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### **customgpio**

Version: 1.4.0r0

License: Proprietary

Source: recipe-local

Additional Info: [Unit]

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### **modutils-initscripts**

Version: 1.0r7

License: PD

Source: recipe-local

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### **base-files**

Version: 3.0.14r89

License: GPLv2

Source: recipe-local

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### **update-rc.d**

Homepage: <http://github.com/philb/update-rc.d/>

Version: 0.8r0

License: GPLv2+

Source: <git://git.yoctoproject.org/update-rc.d>

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### **rng-tools**

Version: 6.6r0  
License: GPLv2  
Source: [git://github.com/nhorman/rng-tools.git](https://github.com/nhorman/rng-tools.git)

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