

Quantum[®]

H-Series Open-Source Licenses

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Overview

The following table lists software packages added to standard CentOS 7, used with Quantum H-Series product. Listing includes both open-sources and Quantum proprietary packages.

Details for many Licenses can be found at: <https://www.gnu.org/licenses/license-list.html>

- Note:** The open-source licenses and details in this topic will be updated as their applicable packages are updated in future releases.

H-Series Open-Source Licenses

Package	Ver	URL	License
ansible	2.9.10	http://ansible.com	GPLv3+
asn1crypto	0.24.0	https://github.com/wbond/asn1crypto	MIT
bcrypt	3.1.6	https://github.com/pyca/bcrypt/	ApacheLicense,Version2.0
bnxt_en	1.10.1	(none)	GPL
bnxtnmv	216.0.333.1	(none)	Commercial
crmsh	3.0.1	http://crmsh.github.io	GPL-2.0+
crmsh-scripts	3.0.1	http://crmsh.github.io	GPL-2.0+
deepdiff	4.0.6	https://github.com/seperman/deepdiff	MIT
dkms	2.8.1	http://linux.dell.com/dkms	GPLv2+
dpath	1.4.2	https://www.github.com/akesterson/dpath-python	MIT
drbd90-utils	9.10.0	http://www.drbd.org/	GPLv2+
epel-release	7	http://download.fedoraproject.org/pub/epel	GPLv2
exfat-utils	1.3.0	https://github.com/relan/exfat	GPLv2+
exo	0.10.7	http://xfce.org/	LGPLv2+, GPLv2+
fuse-exfat	1.3.0	https://github.com/relan/exfat	GPLv2+
garcon	0.4.0	http://xfce.org/	LGPLv2+, GFDL
hwinfo	21.47	https://github.com/openSUSE/hwinfo	GPL+
iftop	1.0	http://www.ex-parrot.com/~pdw/iftop/	GPLv2+
incron	0.5.12	https://github.com/ar-/incron	GPLv2
jq	1.6	http://stedolan.github.io/jq/	MIT, ASL2.0, CC-BY, GPLv3
jsonpickle	1.1	https://jsonpickle.github.io/	BSD
kernel-ltq	5.4.35	https://www.kernel.org/	GPLv2
kernel-ltq-devel	5.4.35	https://www.kernel.org/	GPLv2
kmod-drbd90	9.0.16	http://www.drbd.org/	GPLv2
libwnck	2.31.0	http://download.gnome.org/sources/libwnck/	LGPLv2+
libx86emu	1.11	https://github.com/wfeldt/libx86emu	BSD
libxdo	3.20150503.1	http://www.semicomplete.com/projects/xdotool/	BSD
libxfce4ui	4.12.1	http://xfce.org/	LGPLv2+

Package	Ver	URL	License
libxfce4util	4.12.1	http://www.xfce.org/	LGPLv2+
linux-firmware	20200228	https://git.kernel.org/cgit/linux/kernel/git/firmware/linux-firmware.git/	GPL+, GPLv2+, MIT, Redistributable, no modification permitted
mdstat	1.0.4	https://github.com/truveris/py-mdstat/	MIT License
ndisc6	1.0.3	http://www.remlab.net/ndisc6/	GPLv2 or GPLv3
netifaces	0.10.9	https://github.com/al45tair/netifaces	MIT License
nmon	16g	http://nmon.sourceforge.net	GPLv3
ntfs-3g	2017.3.23	http://www.ntfs-3g.org/	GPLv2+
oniguruma	6.8.2	https://github.com/kkos/oniguruma/	BSD
orage	4.12.1	http://www.xfce.org/	GPLv2+
ordered-set	3.1	https://github.com/LuminosolInsight/ordered-set	MIT-LICENSE
pbzip2	1.1.12	http://www.compression.ca/pbzip2/	BSD
pexpect	4.7.0	https://pexpect.readthedocs.io/	ISC license
polkit-gnome	0.106	http://www.freedesktop.org/wiki/Software/PolicyKit	LGPLv2+
pv	1.4.6	http://www.ivarch.com/programs/pv.shtml	Artistic2.0
pv-sigpipe	1.4.6	http://www.ivarch.com/programs/pv.shtml	Artistic2.0
pycrypto	2.6.1	http://www.pycrypto.org/	UNKNOWN
py-dmidecode	0.1.0	https://github.com/zaibon/py-dmidecode	UNKNOWN
PyNaCl	1.3.0	https://github.com/pyca/pynacl/	ApacheLicense2.0
python2-httplib2	0.18.1	https://pypi.python.org/pypi/httplib2	MIT
python2-jmespath	0.9.4	https://github.com/jmespath/jmespath.py	MIT
python36-cffi	1.12.2	http://cffi.readthedocs.org	MIT
python36-cryptography	2.7	https://github.com/pyca/cryptography	BSD or ApacheLicense, Version2.0
python36-idna	2.8	https://github.com/kjd/idna	BSD-like
python36-jinja2	2.11.1	http://jinja.pocoo.org/	BSD
python36-jmespath	0.9.4	https://github.com/jmespath/jmespath.py	MIT
python36-markupsafe	1.1.1	https://palletsprojects.com/p/markupsafe/	BSD-3-Clause
python36-paramiko	2.6.0	https://github.com/paramiko/paramiko/	LGPL
python36-ply	3.11	http://www.dabeaz.com/ply/	BSD
python36-ptyprocess	0.5.1	https://github.com/pexpect/ptyprocess	ISC
python36-pyasn1	0.4.7	https://github.com/etingof/pyasn1	BSD
python36-	2.19	https://github.com/eliben/pycparser	BSD

Package	Ver	URL	License
pycparser			
python36-pytz	2019.1	http://pythonhosted.org/pytz	MIT
python36-PyYAML	5.1	https://github.com/yaml/pyyaml	MIT
python36-six	1.14.0	https://pypi.python.org/pypi/six/	MIT
python36-tzlocal	2.0.0b1	https://github.com/regebro/tzlocal	MIT
python3-pyudev	0.22.0	http://pyudev.readthedocs.org/	LGPL2.1+
python-parallax	1.0.0a1	https://github.com/krig/parallax/	BSD
ssmtp	2.64	http://packages.debian.org/stable/mail/ssmtp	GPLv2+
storcli	007.0912.0000.0000	http://www.avagotech.com	AVAGO Technologies
Thunar	1.6.16	http://thunar.xfce.org/	GPLv2+
thunar-archive-plugin	0.3.1	http://goodies.xfce.org/projects/thunar-plugins/thunar-archive-plugin	LGPLv2+
thunar-volman	0.8.1	http://goodies.xfce.org/projects/thunar-plugins/thunar-volman	GPLv2+
tumbler	0.1.31	http://git.xfce.org/xfce/tumbler/	GPLv2+ and LGPLv2+
virt-viewer	5.0	https://virt-manager.org/	GPLv2+
xdotool	3.20150503.1	http://www.semicomplete.com/projects/xdotool/	BSD
xfce4-appfinder	4.12.0	http://www.xfce.org/	GPLv2+
xfce4-panel	4.12.1	http://www.xfce.org/	GPLv2+ and LGPLv2+
xfce4-power-manager	1.6.0	http://goodies.xfce.org/projects/applications/xfce4-power-manager	GPLv2+
xfce4-pulseaudio-plugin	0.2.5	https://github.com/andrzej-r/xfce4-pulseaudio-plugin	GPLv2+
xfce4-session	4.12.1	http://www.xfce.org/	GPLv2+
xfce4-session-engines	4.12.1	http://www.xfce.org/	GPLv2+
xfce4-settings	4.12.1	http://www.xfce.org/	GPLv2+
xfce4-terminal	0.8.7.4	http://docs.xfce.org/apps/terminal/start	GPLv2+
xfce-polkit	0.2	https://github.com/ncopa/xfce-polkit	GPLv2+
xfconf	4.12.0	http://www.xfce.org/	GPLv2
xfdesktop	4.12.4	http://www.xfce.org/	GPLv2+
xfwm4	4.12.3	http://www.xfce.org/	GPLv2+
xorg787	1.04	http://www.aspeedtech.com	GPL

Package	Ver	URL	License
yad	0.40.0	http://sourceforge.net/projects/yad-dialog/	GPLv3+

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Getting More Information

To order a copy of the source code covered by an open source license, contact the Quantum Customer Support Center.

United States	1-800-284-5101 (toll free) +1-720-249-5700
EMEA	+800-7826-8888 (toll free) +49-6131-3241-1164
APAC	+800-7826-8887 (toll free) +603-7953-3010
For worldwide support: http://www.quantum.com/ServiceandSupport/Index.aspx	