Welcome to Wiren Board 7.3 (s/n AK2SFT3G), release wb-2204 (as stable)

Linux wirenboard-AK2SFT3G 5.10.35-wb114 #1 SMP Thu Jun 9 22:02:42 UTC 2022 armv7l GNU/Linux

root@wirenboard-AK2SFT3G:~# df -h

Filesystem Size Used Avail Use% Mounted on

/dev/root 976M 505M 404M 56% /

devtmpfs 492M 0 492M 0% /dev

tmpfs 500M 0 500M 0% /dev/shm

tmpfs 500M 1.6M 498M 1% /run

tmpfs 5.0M 0 5.0M 0% /run/lock

tmpfs 500M 0 500M 0% /sys/fs/cgroup

/dev/mmcblk0p6 4.9G 341M 4.3G 8% /mnt/data

tmpfs 100M 0 100M 0% /run/user/0

root@wirenboard-AK2SFT3G:~# apt update && apt install ca-certificates curl gnupg lsb-release

Ign:1 http://deb.debian.org/debian stretch InRelease

Hit:2 http://deb.debian.org/debian stretch-updates InRelease

Hit:3 http://security.debian.org stretch/updates InRelease

Hit:4 http://deb.wirenboard.com/wb7/stretch stable InRelease

Hit:5 http://deb.debian.org/debian stretch Release

Hit:6 http://cdn-fastly.deb.debian.org/debian stretch-backports InRelease

Reading package lists... Done

Building dependency tree

Reading state information... Done

All packages are up to date.

Reading package lists... Done

Building dependency tree

Reading state information... Done

ca-certificates is already the newest version (20200601~deb9u2).

curl is already the newest version (7.52.1-5+deb9u16).

The following additional packages will be installed:

 dirmngr distro-info-data gnupg-agent gnupg-l10n libassuan0 libksba8 libnpth0 pinentry-curses

Suggested packages:

 dbus-user-session pinentry-gnome3 tor parcimonie xloadimage scdaemon lsb pinentry-doc

The following NEW packages will be installed:

 dirmngr distro-info-data gnupg gnupg-agent gnupg-l10n libassuan0 libksba8 libnpth0 lsb-release pinentry-curses

0 upgraded, 10 newly installed, 0 to remove and 0 not upgraded.

Need to get 3242 kB of archives.

After this operation, 8306 kB of additional disk space will be used.

Do you want to continue? [Y/n] y

Get:1 http://deb.debian.org/debian stretch/main armhf libassuan0 armhf 2.4.3-2 [36.3 kB]

Get:2 http://deb.debian.org/debian stretch/main armhf pinentry-curses armhf 1.0.0-2 [46.6 kB]

Get:3 http://deb.debian.org/debian stretch/main armhf libnpth0 armhf 1.3-1 [13.6 kB]

Get:4 http://deb.debian.org/debian stretch/main armhf gnupg-agent armhf 2.1.18-8~deb9u4 [513 kB]

Get:5 http://deb.debian.org/debian stretch/main armhf libksba8 armhf 1.3.5-2 [85.9 kB]

Get:6 http://deb.debian.org/debian stretch/main armhf gnupg armhf 2.1.18-8~deb9u4 [1062 kB]

Get:7 http://deb.debian.org/debian stretch/main armhf dirmngr armhf 2.1.18-8~deb9u4 [559 kB]

Get:8 http://deb.debian.org/debian stretch/main armhf distro-info-data all 0.36 [5810 B]

Get:9 http://deb.debian.org/debian stretch/main armhf lsb-release all 9.20161125 [27.1 kB]

Get:10 http://deb.debian.org/debian stretch/main armhf gnupg-l10n all 2.1.18-8~deb9u4 [893 kB]

Fetched 3242 kB in 4s (696 kB/s)

Selecting previously unselected package libassuan0:armhf.

(Reading database ... 27860 files and directories currently installed.)

Preparing to unpack .../0-libassuan0\_2.4.3-2\_armhf.deb ...

Unpacking libassuan0:armhf (2.4.3-2) ...

Selecting previously unselected package pinentry-curses.

Preparing to unpack .../1-pinentry-curses\_1.0.0-2\_armhf.deb ...

Unpacking pinentry-curses (1.0.0-2) ...

Selecting previously unselected package libnpth0:armhf.

Preparing to unpack .../2-libnpth0\_1.3-1\_armhf.deb ...

Unpacking libnpth0:armhf (1.3-1) ...

Selecting previously unselected package gnupg-agent.

Preparing to unpack .../3-gnupg-agent\_2.1.18-8~deb9u4\_armhf.deb ...

Unpacking gnupg-agent (2.1.18-8~deb9u4) ...

Selecting previously unselected package libksba8:armhf.

Preparing to unpack .../4-libksba8\_1.3.5-2\_armhf.deb ...

Unpacking libksba8:armhf (1.3.5-2) ...

Selecting previously unselected package gnupg.

Preparing to unpack .../5-gnupg\_2.1.18-8~deb9u4\_armhf.deb ...

Unpacking gnupg (2.1.18-8~deb9u4) ...

Selecting previously unselected package dirmngr.

Preparing to unpack .../6-dirmngr\_2.1.18-8~deb9u4\_armhf.deb ...

Unpacking dirmngr (2.1.18-8~deb9u4) ...

Selecting previously unselected package distro-info-data.

Preparing to unpack .../7-distro-info-data\_0.36\_all.deb ...

Unpacking distro-info-data (0.36) ...

Selecting previously unselected package lsb-release.

Preparing to unpack .../8-lsb-release\_9.20161125\_all.deb ...

Unpacking lsb-release (9.20161125) ...

Selecting previously unselected package gnupg-l10n.

Preparing to unpack .../9-gnupg-l10n\_2.1.18-8~deb9u4\_all.deb ...

Unpacking gnupg-l10n (2.1.18-8~deb9u4) ...

Setting up libnpth0:armhf (1.3-1) ...

Setting up distro-info-data (0.36) ...

Setting up libksba8:armhf (1.3.5-2) ...

Setting up lsb-release (9.20161125) ...

Setting up gnupg-l10n (2.1.18-8~deb9u4) ...

Processing triggers for libc-bin (2.24-11+deb9u4) ...

Setting up libassuan0:armhf (2.4.3-2) ...

Setting up pinentry-curses (1.0.0-2) ...

Setting up gnupg-agent (2.1.18-8~deb9u4) ...

Setting up dirmngr (2.1.18-8~deb9u4) ...

Setting up gnupg (2.1.18-8~deb9u4) ...

Processing triggers for libc-bin (2.24-11+deb9u4) ...

root@wirenboard-AK2SFT3G:~# echo "deb [arch=$(dpkg --print-architecture) signed-by=/usr/share/keyrings/docker-archive-keyring.gpg] https://download.docker.com/linux/debian $(lsb\_release -cs) stable" | tee /etc/apt/sources.list.d/docker.list > /dev/null

root@wirenboard-AK2SFT3G:~# curl -fsSL https://download.docker.com/linux/debian/gpg | gpg --dearmor -o /usr/share/keyrings/docker-archive-keyring.gpg

root@wirenboard-AK2SFT3G:~# mkdir /mnt/data/etc/docker && ln -s /mnt/data/etc/docker /etc/docker

root@wirenboard-AK2SFT3G:~# mkdir /mnt/data/.docker

root@wirenboard-AK2SFT3G:~# mcedit /etc/docker/daemon.json

root@wirenboard-AK2SFT3G:~# apt update && apt install docker-ce docker-ce-cli containerd.io

Ign:1 http://deb.debian.org/debian stretch InRelease

Hit:2 http://security.debian.org stretch/updates InRelease

Hit:3 http://deb.debian.org/debian stretch-updates InRelease

Hit:4 http://deb.debian.org/debian stretch Release

Hit:6 http://deb.wirenboard.com/wb7/stretch stable InRelease

Hit:5 http://cdn-fastly.deb.debian.org/debian stretch-backports InRelease

Get:7 https://download.docker.com/linux/debian stretch InRelease [44.8 kB]

Get:9 https://download.docker.com/linux/debian stretch/stable armhf Packages [15.5 kB]

Fetched 60.3 kB in 5s (11.0 kB/s)

Reading package lists... Done

Building dependency tree

Reading state information... Done

All packages are up to date.

Reading package lists... Done

Building dependency tree

Reading state information... Done

The following additional packages will be installed:

 cgroupfs-mount git git-man iptables liberror-perl libip6tc0 libiptc0 libltdl7 patch pigz

Suggested packages:

 gettext-base git-daemon-run | git-daemon-sysvinit git-doc git-el git-email git-gui gitk gitweb git-arch git-cvs

 git-mediawiki git-svn ed diffutils-doc

The following NEW packages will be installed:

 cgroupfs-mount containerd.io docker-ce docker-ce-cli git git-man iptables liberror-perl libip6tc0 libiptc0 libltdl7

 patch pigz

0 upgraded, 13 newly installed, 0 to remove and 0 not upgraded.

Need to get 74.0 MB of archives.

After this operation, 322 MB of additional disk space will be used.

Do you want to continue? [Y/n] y

Get:1 http://deb.debian.org/debian stretch/main armhf liberror-perl all 0.17024-1 [26.9 kB]

Get:2 http://deb.debian.org/debian stretch/main armhf git-man all 1:2.11.0-3+deb9u7 [1436 kB]

Get:3 https://download.docker.com/linux/debian stretch/stable armhf containerd.io armhf 1.4.3-1 [20.3 MB]

Get:4 http://deb.debian.org/debian stretch/main armhf git armhf 1:2.11.0-3+deb9u7 [3663 kB]

Get:5 http://deb.debian.org/debian stretch/main armhf pigz armhf 2.3.4-1 [52.1 kB]

Get:6 http://deb.debian.org/debian stretch/main armhf libip6tc0 armhf 1.6.0+snapshot20161117-6 [66.4 kB]

Get:7 http://deb.debian.org/debian stretch/main armhf libiptc0 armhf 1.6.0+snapshot20161117-6 [57.6 kB]

Get:8 http://deb.debian.org/debian stretch/main armhf iptables armhf 1.6.0+snapshot20161117-6 [265 kB]

Get:9 http://deb.debian.org/debian stretch/main armhf cgroupfs-mount all 1.3 [5716 B]

Get:10 http://deb.debian.org/debian stretch/main armhf libltdl7 armhf 2.4.6-2 [386 kB]

Get:11 http://deb.debian.org/debian stretch/main armhf patch armhf 2.7.5-1+deb9u2 [107 kB]

Get:12 https://download.docker.com/linux/debian stretch/stable armhf docker-ce-cli armhf 5:19.03.15~3-0~debian-stretch [33.1 MB]

Get:13 https://download.docker.com/linux/debian stretch/stable armhf docker-ce armhf 5:19.03.15~3-0~debian-stretch [14.6 MB]

Fetched 74.0 MB in 2min 16s (543 kB/s)

Selecting previously unselected package liberror-perl.

(Reading database ... 28067 files and directories currently installed.)

Preparing to unpack .../00-liberror-perl\_0.17024-1\_all.deb ...

Unpacking liberror-perl (0.17024-1) ...

Selecting previously unselected package git-man.

Preparing to unpack .../01-git-man\_1%3a2.11.0-3+deb9u7\_all.deb ...

Unpacking git-man (1:2.11.0-3+deb9u7) ...

Selecting previously unselected package git.

Preparing to unpack .../02-git\_1%3a2.11.0-3+deb9u7\_armhf.deb ...

Unpacking git (1:2.11.0-3+deb9u7) ...

Selecting previously unselected package pigz.

Preparing to unpack .../03-pigz\_2.3.4-1\_armhf.deb ...

Unpacking pigz (2.3.4-1) ...

Selecting previously unselected package libip6tc0:armhf.

Preparing to unpack .../04-libip6tc0\_1.6.0+snapshot20161117-6\_armhf.deb ...

Unpacking libip6tc0:armhf (1.6.0+snapshot20161117-6) ...

Selecting previously unselected package libiptc0:armhf.

Preparing to unpack .../05-libiptc0\_1.6.0+snapshot20161117-6\_armhf.deb ...

Unpacking libiptc0:armhf (1.6.0+snapshot20161117-6) ...

Selecting previously unselected package iptables.

Preparing to unpack .../06-iptables\_1.6.0+snapshot20161117-6\_armhf.deb ...

Unpacking iptables (1.6.0+snapshot20161117-6) ...

Selecting previously unselected package cgroupfs-mount.

Preparing to unpack .../07-cgroupfs-mount\_1.3\_all.deb ...

Unpacking cgroupfs-mount (1.3) ...

Selecting previously unselected package containerd.io.

Preparing to unpack .../08-containerd.io\_1.4.3-1\_armhf.deb ...

Unpacking containerd.io (1.4.3-1) ...

Selecting previously unselected package docker-ce-cli.

Preparing to unpack .../09-docker-ce-cli\_5%3a19.03.15~3-0~debian-stretch\_armhf.deb ...

Unpacking docker-ce-cli (5:19.03.15~3-0~debian-stretch) ...

Selecting previously unselected package docker-ce.

Preparing to unpack .../10-docker-ce\_5%3a19.03.15~3-0~debian-stretch\_armhf.deb ...

Unpacking docker-ce (5:19.03.15~3-0~debian-stretch) ...

Selecting previously unselected package libltdl7:armhf.

Preparing to unpack .../11-libltdl7\_2.4.6-2\_armhf.deb ...

Unpacking libltdl7:armhf (2.4.6-2) ...

Selecting previously unselected package patch.

Preparing to unpack .../12-patch\_2.7.5-1+deb9u2\_armhf.deb ...

Unpacking patch (2.7.5-1+deb9u2) ...

Setting up git-man (1:2.11.0-3+deb9u7) ...

Setting up containerd.io (1.4.3-1) ...

Created symlink /etc/systemd/system/multi-user.target.wants/containerd.service → /lib/systemd/system/containerd.service.

Setting up liberror-perl (0.17024-1) ...

Setting up cgroupfs-mount (1.3) ...

Setting up patch (2.7.5-1+deb9u2) ...

Processing triggers for libc-bin (2.24-11+deb9u4) ...

Processing triggers for systemd (232-25+deb9u14) ...

Setting up libltdl7:armhf (2.4.6-2) ...

Setting up docker-ce-cli (5:19.03.15~3-0~debian-stretch) ...

Setting up pigz (2.3.4-1) ...

Setting up git (1:2.11.0-3+deb9u7) ...

Setting up libip6tc0:armhf (1.6.0+snapshot20161117-6) ...

Setting up libiptc0:armhf (1.6.0+snapshot20161117-6) ...

Setting up iptables (1.6.0+snapshot20161117-6) ...

Setting up docker-ce (5:19.03.15~3-0~debian-stretch) ...

Created symlink /etc/systemd/system/multi-user.target.wants/docker.service → /lib/systemd/system/docker.service.

Created symlink /etc/systemd/system/sockets.target.wants/docker.socket → /lib/systemd/system/docker.socket.

Job for docker.service failed because the control process exited with error code.

See "systemctl status docker.service" and "journalctl -xe" for details.

invoke-rc.d: initscript docker, action "start" failed.

● docker.service - Docker Application Container Engine

 Loaded: loaded (/lib/systemd/system/docker.service; enabled; vendor preset: enabled)

 Active: activating (auto-restart) (Result: exit-code) since Mon 2022-08-15 09:29:21 UTC; 49ms ago

 Docs: https://docs.docker.com

 Process: 17841 ExecStart=/usr/bin/dockerd -H fd:// --containerd=/run/containerd/containerd.sock (code=exited, status=1/FAILURE)

 Main PID: 17841 (code=exited, status=1/FAILURE)

 CPU: 1.198s

Aug 15 09:29:21 wirenboard-AK2SFT3G systemd[1]: docker.service: Unit entered failed state.

Aug 15 09:29:21 wirenboard-AK2SFT3G systemd[1]: docker.service: Failed with result 'exit-code'.

dpkg: error processing package docker-ce (--configure):

 subprocess installed post-installation script returned error exit status 1

Processing triggers for libc-bin (2.24-11+deb9u4) ...

Processing triggers for systemd (232-25+deb9u14) ...

Errors were encountered while processing:

 docker-ce

E: Sub-process /usr/bin/dpkg returned an error code (1)

root@wirenboard-AK2SFT3G:~# df -h

Filesystem Size Used Avail Use% Mounted on

/dev/root 976M 809M 101M 89% /

devtmpfs 492M 0 492M 0% /dev

tmpfs 500M 0 500M 0% /dev/shm

tmpfs 500M 1.6M 498M 1% /run

tmpfs 5.0M 0 5.0M 0% /run/lock

tmpfs 500M 0 500M 0% /sys/fs/cgroup

/dev/mmcblk0p6 4.9G 413M 4.3G 9% /mnt/data

tmpfs 100M 0 100M 0% /run/user/0

root@wirenboard-AK2SFT3G:~#