

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages V3.0.3

R01US0607EJ0103

Rev. 1.03

Jul. 7, 2023

Component list

The components listed below are installed to the rootfs when building the RZ/G Verified Linux Package Version 3.0.3 according to the Release Note for HTML5. The list is based on the manifest file of RZ/G2L. The GPLv3 packages are not installed by default.

Please refer to the file:

\$WORK/build/tmp/deploy/images/<board>/core-image-weston-<board>.manifest

“board” is replaced by the below:

RZ/G2L Evaluation Board Kit PMIC version:	smarc-rzg2l
RZ/G2LC Evaluation Board Kit PMIC version:	smarc-rzg2lc
HiHope RZ/G2H board:	hihope-rzg2h
HiHope RZ/G2M board:	hihope-rzg2m
HiHope RZ/G2N board:	hihope-rzg2n
EK874 RZ/G2E board:	ek874

	Version
adwaita-icon-theme	3.34.3
adwaita-icon-theme-cursors	3.34.3
adwaita-icon-theme-symbolic	3.34.3
alsa-conf	1.2.1.2
alsa-plugins-pulseaudio-conf	1.2.1
alsa-states	0.2.0
alsa-tools	1.1.7
alsa-topology-conf	1.2.1
alsa-ucm-conf	1.2.1.2
alsa-utils	1.2.1
alsa-utils-aconnect	1.2.1
alsa-utils-alsactl	1.2.1
alsa-utils-alsaloop	1.2.1
alsa-utils-alsamixer	1.2.1
alsa-utils-alsatplg	1.2.1
alsa-utils-alsaucm	1.2.1
alsa-utils-amiixer	1.2.1
alsa-utils-aplay	1.2.1
alsa-utils-aseqdump	1.2.1
alsa-utils-aseqnet	1.2.1
alsa-utils-iecset	1.2.1

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

alsa-utils-midi	1.2.1
alsa-utils-speakertest	1.2.1
attr	2.4.48
avahi-daemon	0.7
avahi-locale-en-gb	0.7
base-files	3.0.14
base-passwd	3.5.29
bash	3.2.57
bluez5	5.55
bonnie++	1.04
busybox	1.30.1
busybox-hwclock	1.30.1
busybox-syslog	1.30.1
busybox-udhcpc	1.30.1
ca-certificates	20211016
can-utils	2020.02.04
ckernit	302
cogl-1.0-locale-en-gb	1.22.4
connman	1.37
connman-client	1.37
connman-tests	1.37
connman-tools	1.37
connman-wait-online	1.37
coreutils	6.9
db	5.3.28
dbus-1	1.12.24
dosfstools	2.11
dropbear	2019.78
e2fsprogs-badblocks	1.45.7
e2fsprogs-dumpe2fs	1.45.7
e2fsprogs-e2fsck	1.45.7
e2fsprogs-e2scrub	1.45.7
e2fsprogs-mke2fs	1.45.7
e2fsprogs-resize2fs	1.45.7
e2fsprogs-tune2fs	1.45.7
ethtool	5.4

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

faad2	2.8.8
file	5.38
firefox	102.0esr
fontconfig-utils	2.13.1
glib-networking	2.58.0
glib-networking-locale-en-gb	2.58.0
glibc-gconv	2.28
glibc-gconv-iso8859-1	2.28
glibc-locale-en-gb	2.28
gststreamer1.0	1.16.3
gststreamer1.0-libav	1.16.3
gststreamer1.0-locale-en-gb	1.16.3
gststreamer1.0-meta-audio	1
gststreamer1.0-meta-base	1
gststreamer1.0-meta-debug	1
gststreamer1.0-meta-video	1
gststreamer1.0-meta-x11-base	1
gststreamer1.0-omx	1.16.3
gststreamer1.0-plugin-vspmfiler	1.16.3
gststreamer1.0-plugins-bad	1.16.3
gststreamer1.0-plugins-bad-accurip	1.16.3
gststreamer1.0-plugins-bad-adpcmdec	1.16.3
gststreamer1.0-plugins-bad-adpcmenc	1.16.3
gststreamer1.0-plugins-bad-aiff	1.16.3
gststreamer1.0-plugins-bad-asfmux	1.16.3
gststreamer1.0-plugins-bad-audiobuffersplit	1.16.3
gststreamer1.0-plugins-bad-audiofxbad	1.16.3
gststreamer1.0-plugins-bad-audiolatency	1.16.3
gststreamer1.0-plugins-bad-audiomixmatrix	1.16.3
gststreamer1.0-plugins-bad-audiovisualizers	1.16.3
gststreamer1.0-plugins-bad-autoconvert	1.16.3
gststreamer1.0-plugins-bad-bayer	1.16.3
gststreamer1.0-plugins-bad-bluez	1.16.3
gststreamer1.0-plugins-bad-bz2	1.16.3
gststreamer1.0-plugins-bad-camerabin	1.16.3
gststreamer1.0-plugins-bad-closedcaption	1.16.3

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

gststreamer1.0-plugins-bad-coloreffects	1.16.3
gststreamer1.0-plugins-bad-curl	1.16.3
gststreamer1.0-plugins-bad-dashdemux	1.16.3
gststreamer1.0-plugins-bad-debugutilsbad	1.16.3
gststreamer1.0-plugins-bad-decklink	1.16.3
gststreamer1.0-plugins-bad-dtls	1.16.3
gststreamer1.0-plugins-bad-dvb	1.16.3
gststreamer1.0-plugins-bad-dvbsuboverlay	1.16.3
gststreamer1.0-plugins-bad-dvdspe	1.16.3
gststreamer1.0-plugins-bad-faac	1.16.3
gststreamer1.0-plugins-bad-faad	1.16.3
gststreamer1.0-plugins-bad-faceoverlay	1.16.3
gststreamer1.0-plugins-bad-fbdevsink	1.16.3
gststreamer1.0-plugins-bad-festival	1.16.3
gststreamer1.0-plugins-bad-fieldanalysis	1.16.3
gststreamer1.0-plugins-bad-freeverb	1.16.3
gststreamer1.0-plugins-bad-frei0r	1.16.3
gststreamer1.0-plugins-bad-gaudieffects	1.16.3
gststreamer1.0-plugins-bad-gdp	1.16.3
gststreamer1.0-plugins-bad-geometrictransform	1.16.3
gststreamer1.0-plugins-bad-hls	1.16.3
gststreamer1.0-plugins-bad-id3tag	1.16.3
gststreamer1.0-plugins-bad-inter	1.16.3
gststreamer1.0-plugins-bad-interlace	1.16.3
gststreamer1.0-plugins-bad-ipcpipeline	1.16.3
gststreamer1.0-plugins-bad-ivfparse	1.16.3
gststreamer1.0-plugins-bad-ivtc	1.16.3
gststreamer1.0-plugins-bad-jp2kdecimator	1.16.3
gststreamer1.0-plugins-bad-jpegformat	1.16.3
gststreamer1.0-plugins-bad-legacyrawparse	1.16.3
gststreamer1.0-plugins-bad-locale-en-gb	1.16.3
gststreamer1.0-plugins-bad-meta	1.16.3
gststreamer1.0-plugins-bad-midi	1.16.3
gststreamer1.0-plugins-bad-mpegpsdemux	1.16.3
gststreamer1.0-plugins-bad-mpegpsmux	1.16.3
gststreamer1.0-plugins-bad-mpegtsdemux	1.16.3

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

gststreamer1.0-plugins-bad-mpegtsmux	1.16.3
gststreamer1.0-plugins-bad-mxf	1.16.3
gststreamer1.0-plugins-bad-netsim	1.16.3
gststreamer1.0-plugins-bad-pcapparse	1.16.3
gststreamer1.0-plugins-bad-pnm	1.16.3
gststreamer1.0-plugins-bad-proxy	1.16.3
gststreamer1.0-plugins-bad-removesilence	1.16.3
gststreamer1.0-plugins-bad-rfbsrc	1.16.3
gststreamer1.0-plugins-bad-rsvg	1.16.3
gststreamer1.0-plugins-bad-rtponvif	1.16.3
gststreamer1.0-plugins-bad-sbc	1.16.3
gststreamer1.0-plugins-bad-sdpelem	1.16.3
gststreamer1.0-plugins-bad-segmentclip	1.16.3
gststreamer1.0-plugins-bad-shm	1.16.3
gststreamer1.0-plugins-bad-siren	1.16.3
gststreamer1.0-plugins-bad-smooth	1.16.3
gststreamer1.0-plugins-bad-smoothstreaming	1.16.3
gststreamer1.0-plugins-bad-sndfile	1.16.3
gststreamer1.0-plugins-bad-speed	1.16.3
gststreamer1.0-plugins-bad-subenc	1.16.3
gststreamer1.0-plugins-bad-timecode	1.16.3
gststreamer1.0-plugins-bad-ttmlsubs	1.16.3
gststreamer1.0-plugins-bad-uvch264	1.16.3
gststreamer1.0-plugins-bad-videofiltersbad	1.16.3
gststreamer1.0-plugins-bad-videoframe-audiolevel	1.16.3
gststreamer1.0-plugins-bad-videoparsersbad	1.16.3
gststreamer1.0-plugins-bad-videosignal	1.16.3
gststreamer1.0-plugins-bad-vmnc	1.16.3
gststreamer1.0-plugins-bad-waylandsink	1.16.3
gststreamer1.0-plugins-bad-webp	1.16.3
gststreamer1.0-plugins-bad-y4mdec	1.16.3
gststreamer1.0-plugins-bad-yadif	1.16.3
gststreamer1.0-plugins-base	1.16.3
gststreamer1.0-plugins-base-adder	1.16.3
gststreamer1.0-plugins-base-alsa	1.16.3
gststreamer1.0-plugins-base-app	1.16.3

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

gststreamer1.0-plugins-base-apps	1.16.3
gststreamer1.0-plugins-base-audioconvert	1.16.3
gststreamer1.0-plugins-base-audiomixer	1.16.3
gststreamer1.0-plugins-base-audiorate	1.16.3
gststreamer1.0-plugins-base-audioresample	1.16.3
gststreamer1.0-plugins-base-audiotestsrc	1.16.3
gststreamer1.0-plugins-base-compositor	1.16.3
gststreamer1.0-plugins-base-encoding	1.16.3
gststreamer1.0-plugins-base-gio	1.16.3
gststreamer1.0-plugins-base-locale-en-gb	1.16.3
gststreamer1.0-plugins-base-meta	1.16.3
gststreamer1.0-plugins-base-ogg	1.16.3
gststreamer1.0-plugins-base-opengl	1.16.3
gststreamer1.0-plugins-base-overlaycomposition	1.16.3
gststreamer1.0-plugins-base-pango	1.16.3
gststreamer1.0-plugins-base-pbtypes	1.16.3
gststreamer1.0-plugins-base-playback	1.16.3
gststreamer1.0-plugins-base-rawparse	1.16.3
gststreamer1.0-plugins-base-subparse	1.16.3
gststreamer1.0-plugins-base-tcp	1.16.3
gststreamer1.0-plugins-base-theora	1.16.3
gststreamer1.0-plugins-base-typefindfunctions	1.16.3
gststreamer1.0-plugins-base-videoconvert	1.16.3
gststreamer1.0-plugins-base-videorate	1.16.3
gststreamer1.0-plugins-base-videoscale	1.16.3
gststreamer1.0-plugins-base-videotestsrc	1.16.3
gststreamer1.0-plugins-base-volume	1.16.3
gststreamer1.0-plugins-base-vorbis	1.16.3
gststreamer1.0-plugins-base-ximagesink	1.16.3
gststreamer1.0-plugins-base-xvimagesink	1.16.3
gststreamer1.0-plugins-good	1.16.3
gststreamer1.0-plugins-good-alaw	1.16.3
gststreamer1.0-plugins-good-alpha	1.16.3
gststreamer1.0-plugins-good-alphacolor	1.16.3
gststreamer1.0-plugins-good-apetag	1.16.3
gststreamer1.0-plugins-good-audiofx	1.16.3

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

gststreamer1.0-plugins-good-audioparsers	1.16.3
gststreamer1.0-plugins-good-auparse	1.16.3
gststreamer1.0-plugins-good-autodetect	1.16.3
gststreamer1.0-plugins-good-avi	1.16.3
gststreamer1.0-plugins-good-cairo	1.16.3
gststreamer1.0-plugins-good-cutter	1.16.3
gststreamer1.0-plugins-good-debug	1.16.3
gststreamer1.0-plugins-good-deinterlace	1.16.3
gststreamer1.0-plugins-good-dtmf	1.16.3
gststreamer1.0-plugins-good-effectv	1.16.3
gststreamer1.0-plugins-good-equalizer	1.16.3
gststreamer1.0-plugins-good-flac	1.16.3
gststreamer1.0-plugins-good-flv	1.16.3
gststreamer1.0-plugins-good-flxdec	1.16.3
gststreamer1.0-plugins-good-gdkpixbuf	1.16.3
gststreamer1.0-plugins-good-goom	1.16.3
gststreamer1.0-plugins-good-goom2k1	1.16.3
gststreamer1.0-plugins-good-icydemux	1.16.3
gststreamer1.0-plugins-good-id3demux	1.16.3
gststreamer1.0-plugins-good-imagefreeze	1.16.3
gststreamer1.0-plugins-good-interleave	1.16.3
gststreamer1.0-plugins-good-isomp4	1.16.3
gststreamer1.0-plugins-good-jpeg	1.16.3
gststreamer1.0-plugins-good-lame	1.16.3
gststreamer1.0-plugins-good-level	1.16.3
gststreamer1.0-plugins-good-locale-en-gb	1.16.3
gststreamer1.0-plugins-good-matroska	1.16.3
gststreamer1.0-plugins-good-meta	1.16.3
gststreamer1.0-plugins-good-monoscope	1.16.3
gststreamer1.0-plugins-good-mpg123	1.16.3
gststreamer1.0-plugins-good-mulaw	1.16.3
gststreamer1.0-plugins-good-multifile	1.16.3
gststreamer1.0-plugins-good-multipart	1.16.3
gststreamer1.0-plugins-good-navigationtest	1.16.3
gststreamer1.0-plugins-good-ossaudio	1.16.3
gststreamer1.0-plugins-good-png	1.16.3

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

gststreamer1.0-plugins-good-pulseaudio	1.16.3
gststreamer1.0-plugins-good-replaygain	1.16.3
gststreamer1.0-plugins-good-rtp	1.16.3
gststreamer1.0-plugins-good-rtpmanager	1.16.3
gststreamer1.0-plugins-good-rtsp	1.16.3
gststreamer1.0-plugins-good-shapewipe	1.16.3
gststreamer1.0-plugins-good-smpte	1.16.3
gststreamer1.0-plugins-good-soup	1.16.3
gststreamer1.0-plugins-good-spectrum	1.16.3
gststreamer1.0-plugins-good-speex	1.16.3
gststreamer1.0-plugins-good-taglib	1.16.3
gststreamer1.0-plugins-good-udp	1.16.3
gststreamer1.0-plugins-good-video4linux2	1.16.3
gststreamer1.0-plugins-good-videobox	1.16.3
gststreamer1.0-plugins-good-videocrop	1.16.3
gststreamer1.0-plugins-good-videofilter	1.16.3
gststreamer1.0-plugins-good-videomixer	1.16.3
gststreamer1.0-plugins-good-wavenc	1.16.3
gststreamer1.0-plugins-good-wavparse	1.16.3
gststreamer1.0-plugins-good-ximagesrc	1.16.3
gststreamer1.0-plugins-good-y4menc	1.16.3
gststreamer1.0-plugins-ugly-asf	1.16.3
gststreamer1.0-plugins-ugly-locale-en-gb	1.16.3
gststreamer1.0-rtsp-server	1.16.3
gststreamer1.0-rtsp-server-meta	1.16.3
gststreamer1.0-rtsp-server-rtspclientsink	1.16.3
gtk+3-demo	3.24.14
gtk+3-locale-en	3.24.14
gtk+3-locale-en-gb	3.24.14
hicolor-icon-theme	0.17
i2c-tools	4.1
init-ifupdown	1
initscripts	1
initscripts-functions	1
iperf3	3.7
iproute2	5.5.0

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

iptables	1.8.4
iptables-module-ip6t-ah	1.8.4
iptables-module-ip6t-dnat	1.8.4
iptables-module-ip6t-dnpt	1.8.4
iptables-module-ip6t-dst	1.8.4
iptables-module-ip6t-eui64	1.8.4
iptables-module-ip6t-frag	1.8.4
iptables-module-ip6t-hbh	1.8.4
iptables-module-ip6t-hl	1.8.4
iptables-module-ip6t-icmp6	1.8.4
iptables-module-ip6t-ipv6header	1.8.4
iptables-module-ip6t-log	1.8.4
iptables-module-ip6t-masquerade	1.8.4
iptables-module-ip6t-mh	1.8.4
iptables-module-ip6t-netmap	1.8.4
iptables-module-ip6t-redirect	1.8.4
iptables-module-ip6t-reject	1.8.4
iptables-module-ip6t-rt	1.8.4
iptables-module-ip6t-snat	1.8.4
iptables-module-ip6t-snpt	1.8.4
iptables-module-ip6t-srh	1.8.4
iptables-module-ipt-ah	1.8.4
iptables-module-ipt-clusterip	1.8.4
iptables-module-ipt-dnat	1.8.4
iptables-module-ipt-ecn	1.8.4
iptables-module-ipt-icmp	1.8.4
iptables-module-ipt-log	1.8.4
iptables-module-ipt-masquerade	1.8.4
iptables-module-ipt-netmap	1.8.4
iptables-module-ipt-realm	1.8.4
iptables-module-ipt-redirect	1.8.4
iptables-module-ipt-reject	1.8.4
iptables-module-ipt-snat	1.8.4
iptables-module-ipt-ttl	1.8.4
iptables-module-ipt-ulong	1.8.4
iptables-module-xt-addrtype	1.8.4

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

iptables-module-xt-audit	1.8.4
iptables-module-xt-bpf	1.8.4
iptables-module-xt-cgroup	1.8.4
iptables-module-xt-checksum	1.8.4
iptables-module-xt-classify	1.8.4
iptables-module-xt-cluster	1.8.4
iptables-module-xt-comment	1.8.4
iptables-module-xt-connbytes	1.8.4
iptables-module-xt-connlimit	1.8.4
iptables-module-xt-connmark	1.8.4
iptables-module-xt-connsecmark	1.8.4
iptables-module-xt-conntrack	1.8.4
iptables-module-xt-cpu	1.8.4
iptables-module-xt-ct	1.8.4
iptables-module-xt-dccp	1.8.4
iptables-module-xt-devgroup	1.8.4
iptables-module-xt-dscp	1.8.4
iptables-module-xt-ecn	1.8.4
iptables-module-xt-esp	1.8.4
iptables-module-xt-hashlimit	1.8.4
iptables-module-xt-helper	1.8.4
iptables-module-xt-hmark	1.8.4
iptables-module-xt-idletimer	1.8.4
iptables-module-xt-ipcomp	1.8.4
iptables-module-xt-iprange	1.8.4
iptables-module-xt-ipvs	1.8.4
iptables-module-xt-led	1.8.4
iptables-module-xt-length	1.8.4
iptables-module-xt-limit	1.8.4
iptables-module-xt-mac	1.8.4
iptables-module-xt-mark	1.8.4
iptables-module-xt-multiport	1.8.4
iptables-module-xt-nfacct	1.8.4
iptables-module-xt-nflog	1.8.4
iptables-module-xt-nfqueue	1.8.4
iptables-module-xt-osf	1.8.4

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

iptables-module-xt-owner	1.8.4
iptables-module-xt-physdev	1.8.4
iptables-module-xt-pkttype	1.8.4
iptables-module-xt-policy	1.8.4
iptables-module-xt-quota	1.8.4
iptables-module-xt-rateest	1.8.4
iptables-module-xt-recent	1.8.4
iptables-module-xt-rpfilter	1.8.4
iptables-module-xt-sctp	1.8.4
iptables-module-xt-secmark	1.8.4
iptables-module-xt-set	1.8.4
iptables-module-xt-socket	1.8.4
iptables-module-xt-standard	1.8.4
iptables-module-xt-statistic	1.8.4
iptables-module-xt-string	1.8.4
iptables-module-xt-synproxy	1.8.4
iptables-module-xt-tcp	1.8.4
iptables-module-xt-tcpmss	1.8.4
iptables-module-xt-tcptoptstrip	1.8.4
iptables-module-xt-tee	1.8.4
iptables-module-xt-time	1.8.4
iptables-module-xt-tos	1.8.4
iptables-module-xt-tproxy	1.8.4
iptables-module-xt-trace	1.8.4
iptables-module-xt-u32	1.8.4
iptables-module-xt-udp	1.8.4
iptables-modules	1.8.4
kbd	2.0.4
kbd-consolefonts	2.0.4
kbd-keymaps	2.0.4
kernel-5.10.158-cip22-yocto-standard	5.10.158+cip22+git0+4f3d2d21ad
kernel-image-5.10.158-cip22-yocto-standard	5.10.158+cip22+git0+4f3d2d21ad
kernel-image-image-5.10.158-cip22-yocto-standard	5.10.158+cip22+git0+4f3d2d21ad
kernel-module-mali	r42
kernel-module-mali-kbase-5.10.158-cip22-yocto-standard	r42

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

kernel-module-mmngr	1
kernel-module-mmngrbuf	1
kernel-module-uinput-5.10.158-cip22-yocto-standard	5.10.158+cip22+git0+4f3d2d21ad
kernel-module-uvcs-drv	1
kernel-module-uvcvideo-5.10.158-cip22-yocto-standard	5.10.158+cip22+git0+4f3d2d21ad
kernel-module-vspm	1
kernel-module-vspmif	1
kmod	26
ldconfig	2.28
lib32-coreutils	6.9
lib32-ldconfig	2.28
lib32-libc6	2.28
lib32-libgcc1	8.3.0
lib32-libstdc++6	8.3.0
lib32-update-alternatives-opkg	0.4.2
libacl1	2.2.53
libarchive	3.4.2
libasound-module-conf-pulse	1.2.1
libasound-module-ctl-pulse	1.2.1
libasound-module-pcm-pulse	1.2.1
libasound2	1.2.1.2
libatk-1.0-0	2.34.1
libatk-1.0-locale-en-gb	2.34.1
libatk-bridge-2.0-0	2.34.1
libatopology2	1.2.1.2
libatspi-locale-en-gb	2.34.0
libatspi0	2.34.0
libavahi-common3	0.7
libavahi-core7	0.7
libavcodec58	4.2.2
libavfilter7	4.2.2
libavformat58	4.2.2
libavresample4	4.2.2
libavutil56	4.2.2
libblkid1	2.35.1
libbz2-1	1.0.8

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

libc6	2.28
libcairo-gobject2	1.16.0
libcairo2	1.16.0
libcap-ng0	0.7.10
libcap2	2.32
libclutter-1.0-0	1.26.2
libclutter-1.0-examples	1.26.2
libclutter-1.0-locale-en-gb	1.26.2
libcogl-pango20	1.22.4
libcogl-path20	1.22.4
libcogl20	1.22.4
libcom-err2	1.45.7
libcroco	0.6.13
libcrypto1.1	1.1.1n
libcurl4	7.69.1
libdaemon0	0.14
libdbus-1-3	1.12.24
libdbus-glib-1-2	0.11
libdrm-etnaviv1	2.4.101
libdrm-tests	2.4.101
libdrm2	2.4.101
libdw1	0.178
libe2p2	1.45.7
libelf1	0.178
libell0	0.33
libepoxy0	1.5.4
liberation-fonts	2.00.1
libevdev	1.8.0
libevent-2.1-7	2.1.11
libexpat1	2.2.9
libext2fs2	1.45.7
libfaac0	1.29.9.2
libfdisk1	2.35.1
libffi7	3.3
libflac8	1.3.3
libfontconfig1	2.13.1

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

libfontenc1	1.1.4
libformw5	6.2
libfreetype6	2.10.1
libfribidi0	1.0.9
libgcc1	8.3.0
libgcrypt	1.8.4
libgdk-pixbuf-2.0-0	2.40.0
libgdk-pixbuf-2.0-loader-gif	2.40.0
libgdk-pixbuf-2.0-loader-jpeg	2.40.0
libgdk-pixbuf-2.0-loader-png	2.40.0
libgdk-pixbuf-2.0-loader-xpm	2.40.0
libgdk-pixbuf-2.0-locale-en-gb	2.40.0
libgl-mesa	20.0.2
libglapi0	20.0.2
libglib-2.0-0	2.58.3
libglib-2.0-locale-en-gb	2.58.3
libglib-2.0-utils	2.58.3
libgmp10	6.2.0
libgnutls30	3.6.14
libgpg-error	1.37
libgstadaptivedemux-1.0-0	1.16.3
libgstallocators-1.0-0	1.16.3
libgstapp-1.0-0	1.16.3
libgstaudio-1.0-0	1.16.3
libgstbadaudio-1.0-0	1.16.3
libgstbasecamerabinsrc-1.0-0	1.16.3
libgstcodecparsers-1.0-0	1.16.3
libgstfft-1.0-0	1.16.3
libgstgl-1.0-0	1.16.3
libgstinsertbin-1.0-0	1.16.3
libgstisoff-1.0-0	1.16.3
libgstmpegts-1.0-0	1.16.3
libgstpbutils-1.0-0	1.16.3
libgstphotography-1.0-0	1.16.3
libgstplayer-1.0-0	1.16.3
libgsttriff-1.0-0	1.16.3

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

libgstrtp-1.0-0	1.16.3
libgstrtsp-1.0-0	1.16.3
libgstrtspserver-1.0-0	1.16.3
libgsttcp-1.0-0	1.16.3
libgstsd-1.0-0	1.16.3
libgsttag-1.0-0	1.16.3
libgsturidownloader-1.0-0	1.16.3
libgstvideo-1.0-0	1.16.3
libgstwayland-1.0-0	1.16.3
libgstwebrtc-1.0-0	1.16.3
libgtk-3.0	3.24.14
libgudev-1.0-0	233
libharfbuzz0	2.6.4
libice6	1.0.10
libidn2-0	2.3.0
libinput10	1.15.2
libjpeg62	2.0.4
libjson-glib-1.0-0	1.4.4
libjson-glib-1.0-locale-en-gb	1.4.4
libkmod2	26
libkms1	2.4.101
libltdl7	2.4.6
liblzma5	5.2.4
liblzo2-2	2.1
libmenuw5	6.2
libmmngr1	1
libmmngrbuf1	1
libmnl0	1.0.4
libmount1	2.35.1
libmp3lame0	3.1
libncursesw5	6.2
libnl-3-200	3.5.0
libnl-genl-3-200	3.5.0
libnss-mdns	0.14.1
libnss-myhostname2	244.5
libogg0	1.3.4

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

liborc-0.4-0	0.4.31
libpam	1.3.1
libpam-locale-en-gb	1.3.1
libpam-runtime	1.3.1
libpanelw5	6.2
libpci3	3.6.4
libpciaccess0	0.16
libpcre1	8.44
libpixmap-1-0	0.38.4
libpng16-16	1.6.37
libpopt0	1.16
libpostproc55	4.2.2
libpsl5	0.21.0
libpulse-simple0	13
libpulse0	13
libpulsecommon	13
libpulsecore	13
libpython3.8-1.0	3.8.14
libreadline5	5.2
librsvg-2-2	2.40.21
libsamplerate0	0.1.9
libsbc1	1.4
libsm6	1.2.3
libsmartcols1	2.35.1
libsndfile1	1.0.28
libsoup-2.4	2.68.4
libsoup-2.4-locale-en-gb	2.68.4
libspeex1	1.2.0
libspeexdsp1	1.2.0
libsqlite3-0	3.31.1
libssl1.1	1.1.1n
libstdc++6	8.3.0
libswresample3	4.2.2
libswscale5	4.2.2
libsystemd0	244.5
libtag1	1.11.1

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

libtheora	1.1.1
libtinfo5	6.2
libtirpc3	1.2.6
libudev1	244.5
libunistring2	0.9.10
liburcu	0.11.1
libusb-1.0-0	1.0.22
libuuid1	2.35.1
libv4l	1.18.1
libvorbis	1.3.6
libvspm1	1
libwebp	1.1.0
libweston-8	8.0.0
libx11-6	1.6.9
libx11-locale	1.6.9
libx11-xcb1	1.6.9
libx264-159	r2991+git0+1771b556ee
libxau6	1.0.9
libxcb-composite0	1.13.1
libxcb-dri2-0	1.13.1
libxcb-dri3-0	1.13.1
libxcb-glx0	1.13.1
libxcb-present0	1.13.1
libxcb-render0	1.13.1
libxcb-shm0	1.13.1
libxcb-sync1	1.13.1
libxcb-xfixes0	1.13.1
libxcb-xkb1	1.13.1
libxcb1	1.13.1
libxcomposite1	0.4.5
libxcursor1	1.2.0
libxdamage1	1.1.5
libxdmcp6	1.1.3
libxext6	1.3.4
libxfixes3	5.0.3
libxfont2-2	2.0.4

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

libxi6	1.7.10
libxkbcommon	0.10.0
libxkbfile1	1.1.0
libxml2	2.9.10
libxrandr2	1.5.2
libxrender1	0.9.10
libxshmfence1	1.3
libxtst6	1.2.3
libxv1	1.0.11
libxxf86vm1	1.1.4
libz1	1.2.11
locale-base-en-gb	2.28
locale-base-en-us	2.28
lrzsz	0.12.20
lttng-modules	2.11.6
lttng-tools	2.11.5
lttng-ust	2.11.2
mali-gles	r42
mali-library	r42
mali-opengl	r42
media-ctl	1.18.1
memtester	4.3.0
mesa-megadriver	20.0.2
minicom	2.7.1
mobile-broadband-provider-info	20220725
modutils-initscripts	1
mpg123	1.25.13
mtd-utils	2.1.3
mtdev	1.1.6
ncurses-terminfo-base	6.2
netbase	6.1
nettle	3.5.1
ofono	1.31
omx-user-module	1.1.0
openssh-sftp-server	7.9p1
openssl	1.1.1n

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

openssl-bin	1.1.1n
openssl-conf	1.1.1n
optee-client	3.19.0+git0+140bf46304
os-release	1
packagegroup-base	1
packagegroup-base-extended	1
packagegroup-base-ipv6	1
packagegroup-base-nfs	1
packagegroup-base-zeroconf	1
packagegroup-core-boot	1
packagegroup-core-ssh-dropbear	1
packagegroup-distro-base	1
packagegroup-docker	1
packagegroup-gstreamer1.0-plugins	1
packagegroup-gstreamer1.0-plugins-audio	1
packagegroup-gstreamer1.0-plugins-bad	1
packagegroup-gstreamer1.0-plugins-base	1
packagegroup-gstreamer1.0-plugins-debug	1
packagegroup-gstreamer1.0-plugins-video	1
packagegroup-machine-base	1
packagegroup-multimedia-kernel-modules	1
packagegroup-multimedia-libs	1
packagegroup-rz-browser	1
packagegroup-wayland-community	1
pam-plugin-deny	1.3.1
pam-plugin-env	1.3.1
pam-plugin-faildelay	1.3.1
pam-plugin-group	1.3.1
pam-plugin-keyinit	1.3.1
pam-plugin-lastlog	1.3.1
pam-plugin-limits	1.3.1
pam-plugin-loginuid	1.3.1
pam-plugin-mail	1.3.1
pam-plugin-motd	1.3.1
pam-plugin-nologin	1.3.1
pam-plugin-permit	1.3.1

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

pam-plugin-rootok	1.3.1
pam-plugin-securetty	1.3.1
pam-plugin-shells	1.3.1
pam-plugin-unix	1.3.1
pam-plugin-warn	1.3.1
pango	1.42.4
pciutils	3.6.4
pciutils-ids	3.6.4
perl	5.30.1
perl-module-config-heavy	5.30.1
psplash	0.1+git0+0a902f7cd8
psplash-default	0.1+git0+0a902f7cd8
pulseaudio-lib-alsa-util	13
pulseaudio-lib-protocol-native	13
pulseaudio-module-alsa-card	13
pulseaudio-module-alsa-sink	13
pulseaudio-module-alsa-source	13
pulseaudio-module-always-sink	13
pulseaudio-module-augment-properties	13
pulseaudio-module-card-restore	13
pulseaudio-module-default-device-restore	13
pulseaudio-module-detect	13
pulseaudio-module-device-manager	13
pulseaudio-module-device-restore	13
pulseaudio-module-filter-apply	13
pulseaudio-module-filter-heuristics	13
pulseaudio-module-intended-roles	13
pulseaudio-module-native-protocol-unix	13
pulseaudio-module-null-sink	13
pulseaudio-module-position-event-sounds	13
pulseaudio-module-rescue-streams	13
pulseaudio-module-role-cork	13
pulseaudio-module-stream-restore	13
pulseaudio-module-suspend-on-idle	13
pulseaudio-module-switch-on-port-available	13
pulseaudio-module-systemd-login	13

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

pulseaudio-module-udev-detect	13
pulseaudio-module-x11-cork-request	13
pulseaudio-module-x11-publish	13
pulseaudio-module-x11-xsmp	13
pulseaudio-server	13
python3-core	3.8.14
rgb	1.0.6
rpcbind	1.2.5
rpm	4.14.2.1
run-postinsts	1
shadow	4.8.1
shadow-base	4.8.1
shadow-securetty	4.6
shared-mime-info	1.1
systemd	244.5
systemd-compat-units	1
systemd-conf	244.3
systemd-extra-utils	244.5
systemd-serialgetty	1
systemd-vconsole-setup	244.5
tcf-agent	1.7.0+git0+a022ef2f1a
ttf-sazanami-gothic	20040629
ttf-sazanami-mincho	20040629
udev	244.5
udev-hwdb	244.5
update-alternatives-opkg	0.4.2
update-rc.d	0.8
usbutils	12
util-linux	2.35.1
util-linux-addpart	2.35.1
util-linux-agetty	2.35.1
util-linux-blkdiscard	2.35.1
util-linux-blkid	2.35.1
util-linux-blkzone	2.35.1
util-linux-blockdev	2.35.1
util-linux-cal	2.35.1

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

util-linux-cfdisk	2.35.1
util-linux-chcpu	2.35.1
util-linux-chmem	2.35.1
util-linux-choom	2.35.1
util-linux-chrt	2.35.1
util-linux-col	2.35.1
util-linux-colcrt	2.35.1
util-linux-colrm	2.35.1
util-linux-column	2.35.1
util-linux-ctrlaltdel	2.35.1
util-linux-delpart	2.35.1
util-linux-dmesg	2.35.1
util-linux-eject	2.35.1
util-linux-fallocate	2.35.1
util-linux-fdformat	2.35.1
util-linux-fdisk	2.35.1
util-linux-fincore	2.35.1
util-linux-findfs	2.35.1
util-linux-findmnt	2.35.1
util-linux-flock	2.35.1
util-linux-fsck	2.35.1
util-linux-fsck.cramfs	2.35.1
util-linux-fsfreeze	2.35.1
util-linux-fstrim	2.35.1
util-linux-getopt	2.35.1
util-linux-hardlink	2.35.1
util-linux-hexdump	2.35.1
util-linux-hwclock	2.35.1
util-linux-ionice	2.35.1
util-linux-ipcmk	2.35.1
util-linux-ipcrm	2.35.1
util-linux-ipcs	2.35.1
util-linux-isosize	2.35.1
util-linux-kill	2.35.1
util-linux-last	2.35.1
util-linux-lsattach	2.35.1

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

util-linux-logger	2.35.1
util-linux-look	2.35.1
util-linux-losetup	2.35.1
util-linux-lsblk	2.35.1
util-linux-lscpu	2.35.1
util-linux-lsipc	2.35.1
util-linux-lslocks	2.35.1
util-linux-lslogins	2.35.1
util-linux-lsmem	2.35.1
util-linux-lsns	2.35.1
util-linux-mcookie	2.35.1
util-linux-mesg	2.35.1
util-linux-mkfs	2.35.1
util-linux-mkfs.cramfs	2.35.1
util-linux-mkswap	2.35.1
util-linux-more	2.35.1
util-linux-mount	2.35.1
util-linux-mountpoint	2.35.1
util-linux-namei	2.35.1
util-linux-nologin	2.35.1
util-linux-nsenter	2.35.1
util-linux-partx	2.35.1
util-linux-pivot-root	2.35.1
util-linux-prlimit	2.35.1
util-linux-readprofile	2.35.1
util-linux-rename	2.35.1
util-linux-renice	2.35.1
util-linux-resizepart	2.35.1
util-linux-rev	2.35.1
util-linux-rfkill	2.35.1
util-linux-rtcwake	2.35.1
util-linux-runuser	2.35.1
util-linux-script	2.35.1
util-linux-scriptlive	2.35.1
util-linux-scriptreplay	2.35.1
util-linux-setarch	2.35.1

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

util-linux-setpriv	2.35.1
util-linux-setsid	2.35.1
util-linux-setterm	2.35.1
util-linux-sfdisk	2.35.1
util-linux-su	2.35.1
util-linux-sulogin	2.35.1
util-linux-swapon	2.35.1
util-linux-swapon	2.35.1
util-linux-switch-root	2.35.1
util-linux-taskset	2.35.1
util-linux-ul	2.35.1
util-linux-umount	2.35.1
util-linux-unshare	2.35.1
util-linux-utmpdump	2.35.1
util-linux-uudd	2.35.1
util-linux-uuddgen	2.35.1
util-linux-uuddparse	2.35.1
util-linux-wall	2.35.1
util-linux-wdctl	2.35.1
util-linux-whereis	2.35.1
util-linux-wipefs	2.35.1
util-linux-write	2.35.1
util-linux-zramctl	2.35.1
v4l-utils	1.18.1
v4l2-init	1
volatile-binds	1
watchdog	1
wayland	1.18.0
weston	8.0.0
weston-examples	8.0.0
weston-init	1
weston-xwayland	8.0.0
wpa-supPLICANT	2.9
wpa-supPLICANT-cli	2.9
wpa-supPLICANT-passphrase	2.9

RZ MPU HTML5 (Gecko102) Package V2.0.3 for Verified Linux Packages Component list

xf86-input-libinput	0.29.0
xkbcomp	1.4.3
xkeyboard-config	2.28
xkeyboard-config-locale-en-gb	2.28
xserver-xf86-config	0.1
xserver-xorg	1.20.14
xserver-xorg-xwayland	1.20.14
yavta	0

Website and Support

Renesas Electronics Website

<http://www.renesas.com/>

Inquiries

<http://www.renesas.com/contact/>

All trademarks and registered trademarks are the property of their respective owners.