REVOLUTION PI

Release Notes
Buster for RevPi Core, RevPi Connect, RevPi Compact and RevPi Flat
KUNBUS GmbH

1/20/2022

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Raspberry Pi OS Buster

The image is derived from Raspberry Pi OS 12/3/2021, a Buster-based image, and includes all package updates released until December 2021. For more details about the Raspberry Pi OS update, have a look at https://downloads.raspberrypi.org/raspios_oldstable_armhf/release_notes.txt . Our image still comes with kernel 4.19.95-rt38. Node.JS, npm and Node-RED are still pre-installed.

Third-party Software

n/a

logi-rts

logi-rts is available in version 5.0.0-2. The non-interactive installation of the package is fixed with this version and is working properly now.

python3-revpimodio2

python-revpimodio2 is available in version 2.5.9.1. Several bugs have been fixed since version 2.5.7. For more details, visit https://github.com/RevolutionPi/revpimodio2/blob/master/debian/changelog .

PiCtory

PiCtory is available in version 2.0.4. Several security issues are fixed now with this version. For further details take a look at the Security Advisory, which can be found at https://www.kunbus.com/productsecurity/security-notice-for-revolution-pi-base-modules.html .

revpi-webstatus

revpi-webstatus is available in version 2.0.2-1. Several bugs and security issues are fixed. For further details take a look at the Security Advisory, which can be found at https://www.kunbus.com/productsecurity/security-notice-for-revolution-pi-base-modules.html .

revpi-bluetooth

revpi-bluetooth is available in version 1.0.2-1. Some improvements regarding Bluetooth activation have been made. For more details, visit https://github.com/RevolutionPi/revpi-bluetooth/blob/raspios/buster/debian/changelog .

piserial

piserial is available in version 2.0.1-2. piserial is now licensed under GPL 2.0 and the project is published on https://github.com/RevolutionPi/piserial . For more details, visit https://github.com/RevolutionPi/piserial/blob/raspios/buster/debian/changelog .

nodejs

nodejs is available in version 14.18.2. For more details, visit https://nodejs.org/en/blog/release/v14.18.2/ .

raspberrypi-kernel

raspberrypi-kernel is available in version 1:9.20211203-4.19.94+revpi1. For more details, visit https://github.com/RevolutionPi/kernelbakery/blob/master/debian/changelog .