

Firmware for UC-8410A Series Release Notes

Version: v3.0 Build: Build_18041711

Release Date: May 02, 2018

Applicable Products

UC-8410A Series

Supported Operating Systems

Debian 8.x

New Features

N/A

Enhancements

N/A

Bugs Fixed

N/A

Changes

- Changes the main storage from SD card to eMMC.
- Upgrades the Linux kernel to version 4.4.

Notes



Version: v2.2 Build: Build_17072115

Release Date: Nov 10, 2016

Applicable Products

UC-8410A Series

Supported Operating Systems

Debian 8.x

New Features

N/A

Enhancements

N/A

Bugs Fixed

N/A

Changes

• Adds the new SPI model to MTD driver to support new SPI flash "s25fl064l".

Notes



Version: v2.1 Build: Build_17021615

Release Date: Feb 16, 2017

Applicable Products

UC-8410A Series

Supported Operating Systems

Debian 8.x

New Features

N/A

Enhancements

N/A

Bugs Fixed

- Linux af_packet.c race condition (local root) vulnerable APT issue.
- Watchdog register setting issue.
- CVE-2016-4482, CVE-2016-4486, CVE-2016-4805, CVE-2015-1350, CVE-2015-2686, CVE-2015-4177, CVE-2015-8830, CVE-2016-3138, CVE-2015-8816, CVE-2015-8844, CVE-2015-8845, CVE-2016-2069, CVE-2016-2550, CVE-2016-2847, CVE-2016-3134, CVE-2016-3156, CVE-2016-3672, CVE-2013-4312, CVE-2016-0723, CVE-2016-0821, CVE-2016-4997, CVE-2016-4998, CVE-2014-7145, CVE-2014-9870, CVE-2014-9888, CVE-2014-9900, CVE-2015-8944, CVE-2016-5696, CVE-2016-7117, CVE-2015-3288, CVE-2016-6828, CVE-2016-5195.

Changes

N/A

Notes



Version: v2.0 Build: Build_16090216

Release Date: N/A

Applicable Products

UC-8410A Series

Supported Operating Systems

Debian 8.x

New Features

• Upgraded Linux kernel from 3.12 to 4.1.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes



Version: v1.0 Build: Build_16030217

Release Date: N/A

Applicable Products

UC-8410A Series

Supported Operating Systems

Debian 8.x

New Features

• First release.

Enhancements

N/A

Bugs Fixed

N/A

Changes

N/A

Notes