

Driver for UPort 1000 Series (Linux kernel 4.x support for UPort 1200/1400/1600 Series) Release Notes

Version: v4.0 Build: 19061716

Release Date: Jun 17, 2019

Applicable Products

UPort 1200 Series, UPort 1400 Series, UPort 1600 Series

Supported Operating Systems

Linux Kernel 4.x

New Features

• Supports Raspbian Jessie or later for Raspberry Pi 2/3.

Enhancements

• Supports disabling FIFO through the setserial utility.

Bugs Fixed

- Read/write issue that was caused by baud rate setting in Fedora 25 (Kernel 4.13.16).
- The modem status was not correct after opening ports.

Changes

• Divided driver into separate versions, v4.0 supports Linux kernel 4.x.

Notes

N/A



Version: v1.2 Build: Build: Build 12071314

Release Date: Jan 18, 2019

Applicable Products

UPort 1250, 1250I Series, UPort 1410, 1450, 1450I Series, UPort 1610-8, 1650-8 Series, UPort 1610-16, 1650-16 Series

Supported Operating Systems

Linux Kernel 2.6.x, Linux Kernel 3.x

New Features

• Supports kernel version up to 3.4.4.

Enhancements

N/A

Bugs Fixed

- Fixed bug failed under GCC version 3.3.3.
- Fixed system experienced memory leaks when application performed opening and closing operations for long periods.
- Fixed application froze when opening or closing frequently.

Changes

N/A

Notes

N/A