



Security Advisory

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Marvell is aware of a potential vulnerability in the firmware for one of our legacy products, Marvell LiquidIO II, which contains a default password for the device. The firmware in question is the lio_23xx_vsw.bin file located under: <https://git.kernel.org/pub/scm/linux/kernel/git/firmware/linux-firmware.git/tree/liquidio>.

Although the purpose of the firmware is for reference only and the LiquidIO II device is at end-of-life in our product offering, Marvell has decided to remove the above file from the public GIT repository. Marvell does not foresee any impact to our customers as the firmware is not installed in any production devices and should not be used.

Marvell places the highest priority on addressing security concerns. Marvell has been working with its direct customers to provide recommended resolutions. Marvell encourages customers to contact their Marvell representative for any additional support.

Marvell would like to recognize the following people assisting us in finding the issues:

- Individual researchers (*Ethan Rahn and Arthur Gautier*) and,
- *Engineers at NetRise.*