



DIR-890L Firmware Release Notes

Firmware: 1.22B01 Hotfix

Hardware: Ax

Date: June 12, 2020

Problems Resolved:

- CVE-2019-15126 - Kr00k vulnerability

Brief:

An issue was discovered on Broadcom Wi-Fi client devices. Specifically timed and handcrafted traffic can cause internal errors (related to state transitions) in a WLAN device that lead to improper layer 2 Wi-Fi encryption with a consequent possibility of information disclosure over the air for a discrete set of traffic, a different vulnerability than CVE-2019-9500, CVE-2019-9501, CVE-2019-9502, and CVE-2019-9503.

The vulnerability affects both WPA2-Personal and WPA2-Enterprise protocols, with AES-CCMP encryption.

NVD: <https://nvd.nist.gov/vuln/detail/CVE-2019-15126>

CVE: <https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2019-15126>

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