DIR-859 Firmware Release Notes

Firmware: 1.07B03 Hotfix
Hardware: Ax
Date: December 26, 2019

Problems Resolved:

1. Unauthenticated RCE (LAN-Side) via UPNP
    a. CVE-2019-20215
    b. CVE-2019-20216
    c. CVE-2019-20217

2. Unathenticated remote command execution on the LAN-Side
    a. CVE-2019-17621
    b. CVE-2019-20213

3rd Party Security Expertise:
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Note: You must update your router twice to close this security issue. First update the device from the Device Web-GUI using DIR859_FW107b02beta01_20190125_j1o9_middle.bin. Second update the device from the device Web-GUI using DIR859_FW107b03_jbli_beta.bin.

It is strongly recommended to reset your router and setup after the router has been upgraded.

DISCLAIMER: Please note that this is a device beta software, beta firmware, or hot-fix release which is still undergoing final testing before its official release. The beta software, beta firmware, or hot-fix is provided on an “as is” and “as available” basis and the user assumes all risk and liability for use thereof. D-Link does not provide any warranties, whether express or implied, as to the suitability or usability of the beta firmware. D-Link will not be liable for any loss, whether such loss is direct, indirect, special or consequential, suffered by any party as a result of their use of the beta firmware.