# CVE-2023-30024

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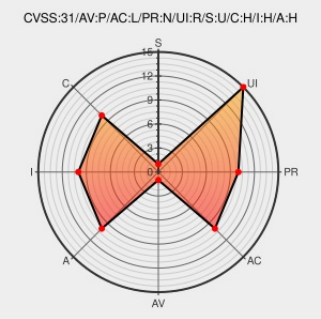
## CVE-2023-30024

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of A921 from Magicjack contain the following vulnerability:

The MagicJack device, a VoIP solution for internet phone calls, contains a hidden NAND flash memory partition allowing unauthorized read/write access. Attackers can exploit this by replacing the original software with a malicious version, leading to ransomware deployment on the host computer. Affected devices have firmware versions prior to magicJack A921 USB Phone Jack Rev 3.0 V1.4.

CVE-2023-30024 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

### CVSS3 Score: 6.6 - MEDIUM

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| PHYSICAL | LOW | NONE | REQUIRED |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| UNCHANGED | HIGH | HIGH | HIGH |

### CVE References

| Description | Tags | Link |
|---|---|---|
| Update your browser to use Google Drive, Docs, Sheets, Sites, Slides, and Forms - Google Drive Help | drive.google.com<br>text/html | MISC drive.google.com/drive/folders/1cKd8hksThK610GPtBQ3du8DEkwKywIAi?usp=sharing |
| VoIP Phone Service \| Internet Home Phone Service Provider \| magicJack | www.magicjack.com<br>text/html | MISC www.magicjack.com/ |
| Red Teaming: 0x01 Click RCE via VoIP USB - Samurai security | samuraisecurity.co.uk<br>text/html | MISC samuraisecurity.co.uk/red-teaming-0x01-click-rce-via-voip-usb/ |
| | pastebin.com<br>text/plain | MISC pastebin.com/raw/irWcawp8 |

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There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Hardware | Magicjack | A921 | 3.0 | All | All | All |
| Operating System | Magicjack | A921 Firmware | 1.4 | All | All | All |

cpe:2.3:h:magicjack:a921:3.0:*:*:*:*:*:*:*

cpe:2.3:o:magicjack:a921_firmware:1.4:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

## Social Mentions

| Source | Title | Posted (UTC) |
|---|---|---|
| @CVEreport | CVE-2023-30024 : Insecure Permissions vulnerability found in MagicJack A921 USB Phone Jack Rev 3.0 v.1.4 allows a p… twitter.com/i/web/status/1… | 2023-04-28 13:11:07 |

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