# CVE-2021-45612

MITRE | NVD | CVE.ORG | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2021-45612 |
| **State** | PUBLIC |
| **Assigner** | cve@mitre.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2021-12-26 01:15:00 UTC |
| **Updated** | 2022-01-07 20:04:00 UTC |
| **Description** | Certain NETGEAR devices are affected by command injection by an unauthenticated attacker. This affects CBR40 before 2 |

## Risk And Classification

**Problem Types:** CWE-77

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Hardware | Netgear | Cbr40 | - | All | All | All |
| Operating System | Netgear | Cbr40 Firmware | All | All | All | All |
| Hardware | Netgear | Cbr750 | - | All | All | All |
| Operating System | Netgear | Cbr750 Firmware | All | All | All | All |
| Hardware | Netgear | Eax20 | - | All | All | All |
| Operating System | Netgear | Eax20 Firmware | All | All | All | All |
| Hardware | Netgear | Eax80 | - | All | All | All |
| Operating System | Netgear | Eax80 Firmware | All | All | All | All |
| Hardware | Netgear | Ex7500 | - | All | All | All |
| Operating System | Netgear | Ex7500 Firmware | All | All | All | All |
| Hardware | Netgear | Lax20 | - | All | All | All |
| Operating System | Netgear | Lax20 Firmware | All | All | All | All |
| Hardware | Netgear | Mk62 | - | All | All | All |
| Operating System | Netgear | Mk62 Firmware | All | All | All | All |
| Hardware | Netgear | Mr60 | - | All | All | All |
| Operating System | Netgear | Mr60 Firmware | All | All | All | All |
| Hardware | Netgear | Ms60 | - | All | All | All |

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|---|---|---|---|---|---|---|
| Operating System | Netgear | Ms60 Firmware | All | All | All | All |
| Hardware | Netgear | R6400v2 | - | All | All | All |
| Operating System | Netgear | R6400v2 Firmware | All | All | All | All |
| Hardware | Netgear | R6700v3 | - | All | All | All |
| Operating System | Netgear | R6700v3 Firmware | All | All | All | All |
| Hardware | Netgear | R6900p | - | All | All | All |
| Operating System | Netgear | R6900p Firmware | All | All | All | All |
| Hardware | Netgear | R7000 | - | All | All | All |
| Hardware | Netgear | R7000p | - | All | All | All |
| Operating System | Netgear | R7000p Firmware | All | All | All | All |
| Operating System | Netgear | R7000 Firmware | All | All | All | All |
| Hardware | Netgear | R7850 | - | All | All | All |
| Operating System | Netgear | R7850 Firmware | All | All | All | All |
| Hardware | Netgear | R7900 | - | All | All | All |
| Hardware | Netgear | R7900p | - | All | All | All |
| Operating System | Netgear | R7900p Firmware | All | All | All | All |
| Operating System | Netgear | R7900 Firmware | All | All | All | All |
| Hardware | Netgear | R7960p | - | All | All | All |
| Operating System | Netgear | R7960p Firmware | All | All | All | All |
| Hardware | Netgear | R8000 | - | All | All | All |
| Hardware | Netgear | R8000p | - | All | All | All |
| Operating System | Netgear | R8000p Firmware | All | All | All | All |
| Operating System | Netgear | R8000 Firmware | All | All | All | All |
| Hardware | Netgear | Rax15 | - | All | All | All |
| Operating System | Netgear | Rax15 Firmware | All | All | All | All |
| Hardware | Netgear | Rax20 | - | All | All | All |
| Hardware | Netgear | Rax200 | - | All | All | All |
| Operating System | Netgear | Rax200 Firmware | All | All | All | All |
| Operating System | Netgear | Rax20 Firmware | All | All | All | All |
| Hardware | Netgear | Rax35v2 | - | All | All | All |
| Operating System | Netgear | Rax35v2 Firmware | All | All | All | All |
| Hardware | Netgear | Rax40v2 | - | All | All | All |
| Operating System | Netgear | Rax40v2 Firmware | All | All | All | All |
| Hardware | Netgear | Rax43 | - | All | All | All |
| Operating System | Netgear | Rax43 Firmware | All | All | All | All |

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|---|---|---|---|---|---|---|
| Hardware | Netgear | Rax45 | - | All | All | All |
| Operating System | Netgear | Rax45 Firmware | All | All | All | All |
| Hardware | Netgear | Rax50 | - | All | All | All |
| Operating System | Netgear | Rax50 Firmware | All | All | All | All |
| Hardware | Netgear | Rax75 | - | All | All | All |
| Operating System | Netgear | Rax75 Firmware | All | All | All | All |
| Hardware | Netgear | Rax80 | - | All | All | All |
| Operating System | Netgear | Rax80 Firmware | All | All | All | All |
| Hardware | Netgear | Rbk752 | - | All | All | All |
| Operating System | Netgear | Rbk752 Firmware | All | All | All | All |
| Hardware | Netgear | Rbk852 | - | All | All | All |
| Operating System | Netgear | Rbk852 Firmware | All | All | All | All |
| Hardware | Netgear | Rbr750 | - | All | All | All |
| Operating System | Netgear | Rbr750 Firmware | All | All | All | All |
| Hardware | Netgear | Rbr850 | - | All | All | All |
| Operating System | Netgear | Rbr850 Firmware | All | All | All | All |
| Hardware | Netgear | Rbs750 | - | All | All | All |
| Operating System | Netgear | Rbs750 Firmware | All | All | All | All |
| Hardware | Netgear | Rbs850 | - | All | All | All |
| Operating System | Netgear | Rbs850 Firmware | All | All | All | All |
| Hardware | Netgear | Rs400 | - | All | All | All |
| Operating System | Netgear | Rs400 Firmware | All | All | All | All |
| Hardware | Netgear | Xr1000 | - | All | All | All |
| Operating System | Netgear | Xr1000 Firmware | All | All | All | All |
| Hardware | Netgear | Xr300 | - | All | All | All |
| Operating System | Netgear | Xr300 Firmware | All | All | All | All |

## References

| Reference |
|---|
| Security Advisory for Pre-Authentication Command Injection on Some Router, Extenders, and WiFi Systems, PSV-2020-0524 \| Answer \| NET( |
| CVE Program record |
| NVD vulnerability detail |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.