



CVE-2020-35799

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

| | |
|------------------------|---|
| CVE | CVE-2020-35799 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-12-30 00:15:00 UTC |
| Updated | 2021-01-04 14:31:00 UTC |
| Description | Certain NETGEAR devices are affected by a stack-based buffer overflow by an unauthenticated attacker. This affects D360 |

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-------------------------|--------------------------------|---------|--------|---------|----------|
| Hardware | Netgear | D3600 | - | All | All | All |
| Hardware | Netgear | D3600 | - | All | All | All |
| Operating System | Netgear | D3600 Firmware | All | All | All | All |
| Operating System | Netgear | D3600 Firmware | All | All | All | All |
| Hardware | Netgear | D6000 | - | All | All | All |
| Hardware | Netgear | D6000 | - | All | All | All |
| Operating System | Netgear | D6000 Firmware | All | All | All | All |
| Operating System | Netgear | D6000 Firmware | All | All | All | All |
| Hardware | Netgear | D6200 | - | All | All | All |
| Hardware | Netgear | D6200 | - | All | All | All |
| Operating System | Netgear | D6200 Firmware | All | All | All | All |
| Operating System | Netgear | D6200 Firmware | All | All | All | All |
| Hardware | Netgear | D7000 | - | All | All | All |
| Hardware | Netgear | D7000 | - | All | All | All |
| Operating System | Netgear | D7000 Firmware | All | All | All | All |
| Operating System | Netgear | D7000 Firmware | All | All | All | All |
| Hardware | Netgear | D7800 | - | All | All | All |

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|------------------|---------|-------------------|-----|-----|-----|-----|
| Hardware | Netgear | D7800 | - | All | All | All |
| Operating System | Netgear | D7800 Firmware | All | All | All | All |
| Operating System | Netgear | D7800 Firmware | All | All | All | All |
| Hardware | Netgear | Dm200 | - | All | All | All |
| Hardware | Netgear | Dm200 | - | All | All | All |
| Operating System | Netgear | Dm200 Firmware | All | All | All | All |
| Operating System | Netgear | Dm200 Firmware | All | All | All | All |
| Hardware | Netgear | Ex2700 | - | All | All | All |
| Hardware | Netgear | Ex2700 | - | All | All | All |
| Operating System | Netgear | Ex2700 Firmware | All | All | All | All |
| Operating System | Netgear | Ex2700 Firmware | All | All | All | All |
| Hardware | Netgear | Ex6100v2 | - | All | All | All |
| Hardware | Netgear | Ex6100v2 | - | All | All | All |
| Operating System | Netgear | Ex6100v2 Firmware | All | All | All | All |
| Operating System | Netgear | Ex6100v2 Firmware | All | All | All | All |
| Hardware | Netgear | Ex6150v2 | - | All | All | All |
| Hardware | Netgear | Ex6150v2 | - | All | All | All |
| Operating System | Netgear | Ex6150v2 Firmware | All | All | All | All |
| Operating System | Netgear | Ex6150v2 Firmware | All | All | All | All |
| Hardware | Netgear | Ex6200v2 | - | All | All | All |
| Hardware | Netgear | Ex6200v2 | - | All | All | All |
| Operating System | Netgear | Ex6200v2 Firmware | All | All | All | All |
| Operating System | Netgear | Ex6200v2 Firmware | All | All | All | All |
| Hardware | Netgear | Ex6400 | - | All | All | All |
| Hardware | Netgear | Ex6400 | - | All | All | All |
| Operating System | Netgear | Ex6400 Firmware | All | All | All | All |
| Operating System | Netgear | Ex6400 Firmware | All | All | All | All |
| Hardware | Netgear | Ex7300 | - | All | All | All |
| Hardware | Netgear | Ex7300 | - | All | All | All |
| Operating System | Netgear | Ex7300 Firmware | All | All | All | All |
| Operating System | Netgear | Ex7300 Firmware | All | All | All | All |
| Hardware | Netgear | Ex8000 | - | All | All | All |
| Hardware | Netgear | Ex8000 | - | All | All | All |
| Operating System | Netgear | Ex8000 Firmware | All | All | All | All |
| Operating System | Netgear | Ex8000 Firmware | All | All | All | All |

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|------------------|---------|-----------------|-----|-----|-----|-----|
| Hardware | Netgear | Jr6150 | - | All | All | All |
| Hardware | Netgear | Jr6150 | - | All | All | All |
| Operating System | Netgear | Jr6150 Firmware | All | All | All | All |
| Operating System | Netgear | Jr6150 Firmware | All | All | All | All |
| Hardware | Netgear | Pr2000 | - | All | All | All |
| Hardware | Netgear | Pr2000 | - | All | All | All |
| Operating System | Netgear | Pr2000 Firmware | All | All | All | All |
| Operating System | Netgear | Pr2000 Firmware | All | All | All | All |
| Hardware | Netgear | R6020 | - | All | All | All |
| Hardware | Netgear | R6020 | - | All | All | All |
| Operating System | Netgear | R6020 Firmware | All | All | All | All |
| Operating System | Netgear | R6020 Firmware | All | All | All | All |
| Hardware | Netgear | R6050 | - | All | All | All |
| Hardware | Netgear | R6050 | - | All | All | All |
| Operating System | Netgear | R6050 Firmware | All | All | All | All |
| Operating System | Netgear | R6050 Firmware | All | All | All | All |
| Hardware | Netgear | R6080 | - | All | All | All |
| Hardware | Netgear | R6080 | - | All | All | All |
| Operating System | Netgear | R6080 Firmware | All | All | All | All |
| Operating System | Netgear | R6080 Firmware | All | All | All | All |
| Hardware | Netgear | R6120 | - | All | All | All |
| Hardware | Netgear | R6120 | - | All | All | All |
| Operating System | Netgear | R6120 Firmware | All | All | All | All |
| Operating System | Netgear | R6120 Firmware | All | All | All | All |
| Hardware | Netgear | R6220 | - | All | All | All |
| Hardware | Netgear | R6220 | - | All | All | All |
| Operating System | Netgear | R6220 Firmware | All | All | All | All |
| Operating System | Netgear | R6220 Firmware | All | All | All | All |
| Hardware | Netgear | R6230 | - | All | All | All |
| Hardware | Netgear | R6230 | - | All | All | All |
| Operating System | Netgear | R6230 Firmware | All | All | All | All |
| Operating System | Netgear | R6230 Firmware | All | All | All | All |
| Hardware | Netgear | R6260 | - | All | All | All |
| Hardware | Netgear | R6260 | - | All | All | All |
| Operating System | Netgear | R6260 Firmware | All | All | All | All |

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|------------------|-------------------------|----------------------------------|-----|-----|-----|-----|
| Operating System | Netgear | R6260 Firmware | All | All | All | All |
| Hardware | Netgear | R6700v2 | - | All | All | All |
| Hardware | Netgear | R6700v2 | - | All | All | All |
| Operating System | Netgear | R6700v2 Firmware | All | All | All | All |
| Operating System | Netgear | R6700v2 Firmware | All | All | All | All |
| Hardware | Netgear | R6800 | - | All | All | All |
| Hardware | Netgear | R6800 | - | All | All | All |
| Operating System | Netgear | R6800 Firmware | All | All | All | All |
| Operating System | Netgear | R6800 Firmware | All | All | All | All |
| Hardware | Netgear | R6900v2 | - | All | All | All |
| Hardware | Netgear | R6900v2 | - | All | All | All |
| Operating System | Netgear | R6900v2 Firmware | All | All | All | All |
| Operating System | Netgear | R6900v2 Firmware | All | All | All | All |
| Hardware | Netgear | R7500v2 | - | All | All | All |
| Hardware | Netgear | R7500v2 | - | All | All | All |
| Operating System | Netgear | R7500v2 Firmware | All | All | All | All |
| Operating System | Netgear | R7500v2 Firmware | All | All | All | All |
| Hardware | Netgear | R7800 | - | All | All | All |
| Hardware | Netgear | R7800 | - | All | All | All |
| Operating System | Netgear | R7800 Firmware | All | All | All | All |
| Operating System | Netgear | R7800 Firmware | All | All | All | All |
| Hardware | Netgear | R8900 | - | All | All | All |
| Hardware | Netgear | R8900 | - | All | All | All |
| Operating System | Netgear | R8900 Firmware | All | All | All | All |
| Operating System | Netgear | R8900 Firmware | All | All | All | All |
| Hardware | Netgear | R9000 | - | All | All | All |
| Hardware | Netgear | R9000 | - | All | All | All |
| Operating System | Netgear | R9000 Firmware | All | All | All | All |
| Operating System | Netgear | R9000 Firmware | All | All | All | All |
| Hardware | Netgear | Rbk20 | - | All | All | All |
| Hardware | Netgear | Rbk20 | - | All | All | All |
| Operating System | Netgear | Rbk20 Firmware | All | All | All | All |
| Operating System | Netgear | Rbk20 Firmware | All | All | All | All |
| Hardware | Netgear | Rbk40 | - | All | All | All |
| Hardware | Netgear | Rbk40 | - | All | All | All |
| Operating System | Netgear | Rbk40 Firmware | All | All | All | All |

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|------------------|---------|----------------------|-----|-----|-----|-----|
| Operating System | Netgear | Rbk40 Firmware | All | All | All | All |
| Hardware | Netgear | Rbk50 | - | All | All | All |
| Hardware | Netgear | Rbk50 | - | All | All | All |
| Operating System | Netgear | Rbk50 Firmware | All | All | All | All |
| Operating System | Netgear | Rbk50 Firmware | All | All | All | All |
| Hardware | Netgear | Rbr20 | - | All | All | All |
| Hardware | Netgear | Rbr20 | - | All | All | All |
| Operating System | Netgear | Rbr20 Firmware | All | All | All | All |
| Operating System | Netgear | Rbr20 Firmware | All | All | All | All |
| Hardware | Netgear | Rbr40 | - | All | All | All |
| Hardware | Netgear | Rbr40 | - | All | All | All |
| Operating System | Netgear | Rbr40 Firmware | All | All | All | All |
| Operating System | Netgear | Rbr40 Firmware | All | All | All | All |
| Hardware | Netgear | Rbr50 | - | All | All | All |
| Hardware | Netgear | Rbr50 | - | All | All | All |
| Operating System | Netgear | Rbr50 Firmware | All | All | All | All |
| Operating System | Netgear | Rbr50 Firmware | All | All | All | All |
| Hardware | Netgear | Rbs20 | - | All | All | All |
| Hardware | Netgear | Rbs20 | - | All | All | All |
| Operating System | Netgear | Rbs20 Firmware | All | All | All | All |
| Operating System | Netgear | Rbs20 Firmware | All | All | All | All |
| Hardware | Netgear | Rbs40 | - | All | All | All |
| Hardware | Netgear | Rbs40 | - | All | All | All |
| Operating System | Netgear | Rbs40 Firmware | All | All | All | All |
| Operating System | Netgear | Rbs40 Firmware | All | All | All | All |
| Hardware | Netgear | Rbs50 | - | All | All | All |
| Hardware | Netgear | Rbs50 | - | All | All | All |
| Operating System | Netgear | Rbs50 Firmware | All | All | All | All |
| Operating System | Netgear | Rbs50 Firmware | All | All | All | All |
| Hardware | Netgear | Wn2000rptv3 | - | All | All | All |
| Hardware | Netgear | Wn2000rptv3 | - | All | All | All |
| Operating System | Netgear | Wn2000rptv3 Firmware | All | All | All | All |
| Operating System | Netgear | Wn2000rptv3 Firmware | All | All | All | All |
| Hardware | Netgear | Wn3000rpv2 | - | All | All | All |
| Hardware | Netgear | Wn3000rpv2 | - | All | All | All |

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|------------------|-------------------------|-------------------------------------|----------|-----|-----|-----|
| Operating System | Netgear | Wn3000rpv2 Firmware | All | All | All | All |
| Operating System | Netgear | Wn3000rpv2 Firmware | All | All | All | All |
| Hardware | Netgear | Wn3000rpv3 | - | All | All | All |
| Hardware | Netgear | Wn3000rpv3 | - | All | All | All |
| Operating System | Netgear | Wn3000rpv3 Firmware | All | All | All | All |
| Operating System | Netgear | Wn3000rpv3 Firmware | All | All | All | All |
| Hardware | Netgear | Wn3100rpv2 | - | All | All | All |
| Hardware | Netgear | Wn3100rpv2 | - | All | All | All |
| Operating System | Netgear | Wn3100rpv2 Firmware | All | All | All | All |
| Operating System | Netgear | Wn3100rpv2 Firmware | All | All | All | All |
| Hardware | Netgear | Wnr2000v5 | - | All | All | All |
| Hardware | Netgear | Wnr2000v5 | - | All | All | All |
| Operating System | Netgear | Wnr2000v5 Firmware | All | All | All | All |
| Operating System | Netgear | Wnr2000v5 Firmware | All | All | All | All |
| Hardware | Netgear | Wnr2020 | - | All | All | All |
| Hardware | Netgear | Wnr2020 | - | All | All | All |
| Operating System | Netgear | Wnr2020 Firmware | All | All | All | All |
| Operating System | Netgear | Wnr2020 Firmware | All | All | All | All |
| Hardware | Netgear | Xr450 | - | All | All | All |
| Hardware | Netgear | Xr450 | - | All | All | All |
| Operating System | Netgear | Xr450 Firmware | 2.3.2.32 | All | All | All |
| Operating System | Netgear | Xr450 Firmware | 2.3.2.32 | All | All | All |
| Hardware | Netgear | Xr500 | - | All | All | All |
| Hardware | Netgear | Xr500 | - | All | All | All |
| Operating System | Netgear | Xr500 Firmware | 2.3.2.32 | All | All | All |
| Operating System | Netgear | Xr500 Firmware | 2.3.2.32 | All | All | All |

References

Reference

[Security Advisory for Pre-Authentication Stack Overflow on Some Routers, Range Extenders, and WiFi Systems, PSV-2018-0296 | Answer | N](#)

[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.

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