# CVE-2016-5368

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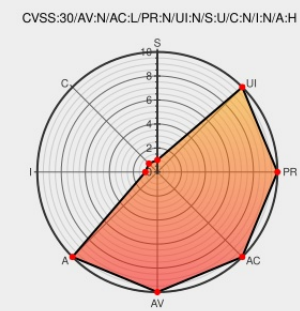
## CVE-2016-5368

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




Certain versions of Ar3200 from Huawei contain the following vulnerability:

Memory leak in Huawei AR3200 before V200R007C00SPC900 allows remote attackers to cause a denial of service (memory consumption) via a large number of crafted Multiprotocol Label Switching (MPLS) packets.

CVE-2016-5368 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

### CVSS3 Score: 7.5 - HIGH

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

### CVSS2 Score: 7.8 - HIGH

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | LOW | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| NONE | NONE | COMPLETE |

### CVE References

| Description | Tags | Link |
|---|---|---|
| Security Advisory - Memory Leak Vulnerability in Some Huawei Products | Vendor Advisory, www.huawei.com, text/html | CONFIRM www.huawei.com/en/psirt/security-advisories/huawei-sa-20160608-01-mpls-en |
| Huawei AR3200 Routers CVE-2016-5368 Denial of | cve.report (archive) | BID 91557 |

Service Vulnerability text/html

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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 | Huawei | Ar3200 | - | All | All | All |
| Hardware | Huawei | Ar3200 | - | All | All | All |
| Operating System | Huawei | Ar3200 Firmware | v200r005c20 | All | All | All |
| Operating System | Huawei | Ar3200 Firmware | v200r005c32 | All | All | All |
| Operating System | Huawei | Ar3200 Firmware | v200r007c00 | All | All | All |
| Operating System | Huawei | Ar3200 Firmware | v200r005c20 | All | All | All |
| Operating System | Huawei | Ar3200 Firmware | v200r005c32 | All | All | All |
| Operating System | Huawei | Ar3200 Firmware | v200r007c00 | All | All | All |

cpe:2.3:h:huawei:ar3200:-:*:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

← Previous ID Next ID→

**CVE.report and Source URL Uptime Status status.cve.report**