



# CVE-2020-3385

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

## Summary

|                        |                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2020-3385                                                                                                           |
| <b>State</b>           | PUBLIC                                                                                                                  |
| <b>Assigner</b>        | psirt@cisco.com                                                                                                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                            |
| <b>Published</b>       | 2020-07-16 18:15:00 UTC                                                                                                 |
| <b>Updated</b>         | 2020-07-23 12:44:00 UTC                                                                                                 |
| <b>Description</b>     | A vulnerability in the deep packet inspection (DPI) engine of Cisco SD-WAN vEdge Routers could allow an unauthenticated |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                            | Version | Update | Edition | Language |
|------------------|-----------------------|------------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Cisco</a> | <a href="#">Sd-wan Firmware</a>    | All     | All    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Sd-wan Firmware</a>    | All     | All    | All     | All      |
| Operating System | <a href="#">Cisco</a> | <a href="#">Sd-wan Firmware</a>    | All     | All    | All     | All      |
| Hardware         | <a href="#">Cisco</a> | <a href="#">Vedge 5000</a>         | -       | All    | All     | All      |
| Hardware         | <a href="#">Cisco</a> | <a href="#">Vedge 5000</a>         | -       | All    | All     | All      |
| Application      | <a href="#">Cisco</a> | <a href="#">Vedge Cloud Router</a> | -       | All    | All     | All      |
| Application      | <a href="#">Cisco</a> | <a href="#">Vedge Cloud Router</a> | -       | All    | All     | All      |

## References

| Reference                                                  | Source  | Link                                                  | Tags                |
|------------------------------------------------------------|---------|-------------------------------------------------------|---------------------|
| Cisco SD-WAN vEdge Routers Denial of Service Vulnerability | CISCO   | <a href="https://tools.cisco.com">tools.cisco.com</a> | Vendor Advisory     |
| CVE Program record                                         | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>         | canonical           |
| NVD vulnerability detail                                   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>       | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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