



# CVE-2019-0038

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

## Summary

|                        |                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-0038                                                                                                        |
| <b>State</b>           | PUBLIC                                                                                                               |
| <b>Assigner</b>        | sirt@juniper.net                                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                         |
| <b>Published</b>       | 2019-04-10 20:29:00 UTC                                                                                              |
| <b>Updated</b>         | 2021-10-25 16:21:00 UTC                                                                                              |
| <b>Description</b>     | Crafted packets destined to the management interface (fxp0) of an SRX340 or SRX345 services gateway may create a der |

## Risk And Classification

### Problem Types: CWE-770

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                  | Product               | Version | Update | Edition | Language |
|------------------|-------------------------|-----------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | -      | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d10    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d150   | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d20    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d30    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d35    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d40    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d45    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d50    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d55    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d60    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d65    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d70    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d75    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d80    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.3    | -      | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.4    | -      | All     | All      |

|                  |                         |                       |         |       |       |     |
|------------------|-------------------------|-----------------------|---------|-------|-------|-----|
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.4    | r2-s1 | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.4    | r2-s2 | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18      | 1     | r2-s1 | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.1    | -     | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.1    | r1    | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.1    | r2    | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.1    | r2-s1 | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.1    | r2-s2 | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.1    | r3    | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.2    | -     | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.2    | r1    | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.3    | -     | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.3    | r1    | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.3    | r1-s1 | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18.3    | r2    | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | -     | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d10   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d150  | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d20   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d30   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d35   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d40   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d45   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d50   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d55   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d60   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d65   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d70   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d75   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | d80   | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.3    | -     | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.4    | -     | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.4    | r2-s1 | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 17.4    | r2-s2 | All   | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 18      | 1     | r2-s1 | All |

|                  |                         |                        |      |       |     |     |
|------------------|-------------------------|------------------------|------|-------|-----|-----|
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.1 | -     | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.1 | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.1 | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.1 | r2-s2 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.1 | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.2 | -     | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.2 | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.3 | -     | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.3 | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.3 | r1-s1 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a>  | 18.3 | r2    | All | All |
| Hardware         | <a href="#">Juniper</a> | <a href="#">Srx340</a> | -    | All   | All | All |
| Hardware         | <a href="#">Juniper</a> | <a href="#">Srx340</a> | -    | All   | All | All |
| Hardware         | <a href="#">Juniper</a> | <a href="#">Srx345</a> | -    | All   | All | All |
| Hardware         | <a href="#">Juniper</a> | <a href="#">Srx345</a> | -    | All   | All | All |

References

Reference

2019-04 Security Bulletin: SRX Series: Crafted packets destined to fxp0 management interface on SRX340/SRX345 devices can lead to DoS

Malformed Request

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.