



# CVE-2022-22216

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

## Summary

<b>CVE</b>	CVE-2022-22216
<b>State</b>	PUBLIC
<b>Assigner</b>	sirt@juniper.net
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-07-20 15:15:00 UTC
<b>Updated</b>	2022-07-29 23:14:00 UTC
<b>Description</b>	An Exposure of Sensitive Information to an Unauthorized Actor vulnerability in the PFE of Juniper Networks Junos OS on P

## Risk And Classification

### Problem Types: CWE-200

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	All	All	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	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r1-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r1-s6	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>	18.3	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3-s2	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s9	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s11	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s9	All	All

Operating System	Juniper	Junos	19.1	-	All	All
Operating System	Juniper	Junos	19.1	r1	All	All
Operating System	Juniper	Junos	19.1	r1-s1	All	All
Operating System	Juniper	Junos	19.1	r1-s2	All	All
Operating System	Juniper	Junos	19.1	r1-s3	All	All
Operating System	Juniper	Junos	19.1	r1-s4	All	All
Operating System	Juniper	Junos	19.1	r1-s5	All	All
Operating System	Juniper	Junos	19.1	r1-s6	All	All
Operating System	Juniper	Junos	19.1	r2	All	All
Operating System	Juniper	Junos	19.1	r2-s1	All	All
Operating System	Juniper	Junos	19.1	r2-s2	All	All
Operating System	Juniper	Junos	19.1	r3	All	All
Operating System	Juniper	Junos	19.1	r3-s1	All	All
Operating System	Juniper	Junos	19.1	r3-s2	All	All
Operating System	Juniper	Junos	19.1	r3-s3	All	All
Operating System	Juniper	Junos	19.1	r3-s4	All	All
Operating System	Juniper	Junos	19.1	r3-s5	All	All
Operating System	Juniper	Junos	19.1	r3-s6	All	All
Operating System	Juniper	Junos	19.1	r3-s7	All	All
Operating System	Juniper	Junos	19.2	-	All	All
Operating System	Juniper	Junos	19.2	r1	All	All
Operating System	Juniper	Junos	19.2	r1-s1	All	All
Operating System	Juniper	Junos	19.2	r1-s2	All	All
Operating System	Juniper	Junos	19.2	r1-s3	All	All
Operating System	Juniper	Junos	19.2	r1-s4	All	All
Operating System	Juniper	Junos	19.2	r1-s5	All	All
Operating System	Juniper	Junos	19.2	r1-s6	All	All
Operating System	Juniper	Junos	19.2	r1-s7	All	All
Operating System	Juniper	Junos	19.2	r1-s8	All	All
Operating System	Juniper	Junos	19.2	r2	All	All
Operating System	Juniper	Junos	19.2	r2-s1	All	All
Operating System	Juniper	Junos	19.2	r3	All	All
Operating System	Juniper	Junos	19.2	r3-s1	All	All
Operating System	Juniper	Junos	19.2	r3-s2	All	All
Operating System	Juniper	Junos	19.2	r3-s3	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r3-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r3-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r2-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r3-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r3-s3	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r3-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r1-s2	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.1	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.2	r3-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r3-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.3	r3-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r2-s2	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r3-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	20.4	r3-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.1	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.1	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.2	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.2	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.2	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	21.2	r1-s2	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx1000</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10001</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10002</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10003</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10004</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10008</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10016</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx5000</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10002</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10008</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10016</a>	-	All	All	All

## References

Reference	Source	Link	Tags
CEC Juniper Community	CONFIRM	<a href="https://kb.juniper.net">kb.juniper.net</a>	
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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