



# CVE-2020-1604

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## Summary

<b>CVE</b>	CVE-2020-1604
<b>State</b>	PUBLIC
<b>Assigner</b>	sirt@juniper.net
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-01-15 09:15:00 UTC
<b>Updated</b>	2021-11-18 18:03:00 UTC
<b>Description</b>	On EX4300, EX4600, QFX3500, and QFX5100 Series, a vulnerability in the IP firewall filter component may cause the firew

## Risk And Classification

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4600</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4600</a>	-	All	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d15	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d16	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d25	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d26	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d27	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d30	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d35	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d40	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d45	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d46	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d47	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d48	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d49	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d51	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	a1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4-s9	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3-s10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r5-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r6-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	-	All	All

Operating System	Juniper	Junos	17.1	r1	All	All
Operating System	Juniper	Junos	17.1	r2-s1	All	All
Operating System	Juniper	Junos	17.1	r2-s10	All	All
Operating System	Juniper	Junos	17.1	r2-s2	All	All
Operating System	Juniper	Junos	17.1	r2-s3	All	All
Operating System	Juniper	Junos	17.1	r2-s4	All	All
Operating System	Juniper	Junos	17.1	r2-s5	All	All
Operating System	Juniper	Junos	17.1	r2-s6	All	All
Operating System	Juniper	Junos	17.1	r2-s7	All	All
Operating System	Juniper	Junos	17.2	-	All	All
Operating System	Juniper	Junos	17.2	r1-s2	All	All
Operating System	Juniper	Junos	17.2	r1-s4	All	All
Operating System	Juniper	Junos	17.2	r1-s7	All	All
Operating System	Juniper	Junos	17.2	r1-s8	All	All
Operating System	Juniper	Junos	17.2	r2-s6	All	All
Operating System	Juniper	Junos	17.2	r2-s7	All	All
Operating System	Juniper	Junos	17.3	-	All	All
Operating System	Juniper	Junos	17.3	r1-s1	All	All
Operating System	Juniper	Junos	17.3	r2	All	All
Operating System	Juniper	Junos	17.3	r2-s1	All	All
Operating System	Juniper	Junos	17.3	r2-s2	All	All
Operating System	Juniper	Junos	17.3	r2-s4	All	All
Operating System	Juniper	Junos	17.4	-	All	All
Operating System	Juniper	Junos	17.4	r1	All	All
Operating System	Juniper	Junos	17.4	r1-s1	All	All
Operating System	Juniper	Junos	17.4	r1-s2	All	All
Operating System	Juniper	Junos	17.4	r1-s4	All	All
Operating System	Juniper	Junos	17.4	r1-s6	All	All
Operating System	Juniper	Junos	17.4	r1-s7	All	All
Operating System	Juniper	Junos	18.1	-	All	All
Operating System	Juniper	Junos	18.1	r2	All	All
Operating System	Juniper	Junos	18.1	r2-s1	All	All
Operating System	Juniper	Junos	18.1	r2-s2	All	All
Operating System	Juniper	Junos	18.1	r2-s4	All	All
Operating System	Juniper	Junos	18.2	-	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.2	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.2	r1-s5	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	14.1x53	d15	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f2-s2	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4-s9	All	All

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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6-s6	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s2	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3-s10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r5-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r6-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r2-s10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r2-s5	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.1	r2-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.2	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.2	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.2	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.2	r1-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.2	r1-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.2	r2-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.2	r2-s7	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>	17.3	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.3	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.3	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.3	r2-s2	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.3	r2-s4	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	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s7	All	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	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	r2-s4	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-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.2	r1-s5	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx3500</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx3500</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5100</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5100</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5110</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5110</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5120</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5120</a>	-	All	All	All

## References

### Reference

2020-01 Security Bulletin: Junos OS: EX4300/EX4600/QFX3500/QFX5100 Series: Stateless IP firewall filter may fail to evaluate certain packets

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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