



CVE-2020-1641

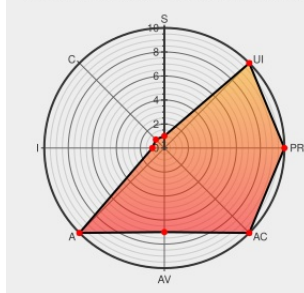
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CVE-2020-1641 - advisory for JSA11027

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [Junos](#) from [Juniper](#) contain the following vulnerability:

A Race Condition vulnerability in Juniper Networks Junos OS LLDP implementation allows an attacker to cause LLDP to crash leading to a Denial of Service (DoS). This issue occurs when crafted LLDP packets are received by the device from an adjacent device. Multiple LACP flaps will occur after LLDP crashes. An indicator of compromise is to

evaluate log file details for lldp with RLIMIT. Intervention should occur before 85% threshold of used KB versus maximum available KB memory is reached. show log messages | match RLIMIT | match lldp | last 20 Matching statement is " /kernel: %KERNEL-[number]: Process ([pid #],lldpd) has exceeded 85% of RLIMIT_DATA: " with [] as variable data to evaluate for. This issue affects: Juniper Networks Junos OS: 12.3 versions prior to 12.3R12-S15; 12.3X48 versions prior to 12.3X48-D95; 15.1 versions prior to 15.1R7-S6; 15.1X49 versions prior to 15.1X49-D200; 15.1X53 versions prior to 15.1X53-D593; 16.1 versions prior to 16.1R7-S7; 17.1 versions prior to 17.1R2-S11, 17.1R3-S2; 17.2 versions prior to 17.2R1-S9, 17.2R3-S3; 17.3 versions prior to 17.3R2-S5, 17.3R3-S6; 17.4 versions prior to 17.4R2-S4, 17.4R3; 18.1 versions prior to 18.1R3-S5; 18.2 versions prior to 18.2R2-S7, 18.2R3; 18.2X75 versions prior to 18.2X75-D12, 18.2X75-D33, 18.2X75-D50, 18.2X75-D420; 18.3 versions prior to 18.3R1-S7, 18.3R2-S3, 18.3R3; 18.4 versions prior to 18.4R1-S5, 18.4R2; 19.1 versions prior to 19.1R1-S4, 19.1R2.

CVE-2020-1641 has been assigned by [JJ](#) sirt@juniper.net to track the vulnerability - currently rated as **MEDIUM** severity.

Juniper SIRT is not aware of any malicious exploitation of this vulnerability.

Vulnerability Patch/Work Around

Customers may disable LLDP "protocol lldp" or apply firewall filters to block LLDP traffic on ingress interfaces. There are no other known workarounds.

CVSS3 Score: **6.5 - MEDIUM**

Attack

Attack

Privileges

User

Access Vector	Access Complexity	Privileges Required	Scope Interaction
ADJACENT_NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH
CVSS2 Score: 3.3 - LOW			
Access Vector	Access Complexity	Authentication	
ADJACENT_NETWORK	LOW	NONE	
Confidentiality Impact	Integrity Impact	Availability Impact	
NONE	NONE	PARTIAL	

CVE References		
Description	Tags	Link
2020-07 Security Bulletin: Junos OS: A race condition on receipt of crafted LLDP packets leads to a memory leak and an LLDP crash. (CVE-2020-1641) - Juniper Networks	Vendor Advisory kb.juniper.net text/html	 MISC kb.juniper.net/JSA11027
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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
Operating System	Juniper	Junos	12.3	-	All	All
Operating System	Juniper	Junos	12.3	r1	All	All
Operating System	Juniper	Junos	12.3	r10	All	All
Operating System	Juniper	Junos	12.3	r10-s1	All	All
Operating System	Juniper	Junos	12.3	r10-s2	All	All
Operating System	Juniper	Junos	12.3	r11	All	All
Operating System	Juniper	Junos	12.3	r12	All	All
Operating System	Juniper	Junos	12.3	r12-s1	All	All

Operating System	Juniper	Junos	12.3	r12-s11	All	All
Operating System	Juniper	Junos	12.3	r12-s12	All	All
Operating System	Juniper	Junos	12.3	r12-s13	All	All
Operating System	Juniper	Junos	12.3	r12-s14	All	All
Operating System	Juniper	Junos	12.3	r12-s3	All	All
Operating System	Juniper	Junos	12.3	r12-s4	All	All
Operating System	Juniper	Junos	12.3	r12-s6	All	All
Operating System	Juniper	Junos	12.3	r12-s8	All	All
Operating System	Juniper	Junos	12.3x48	-	All	All
Operating System	Juniper	Junos	12.3x48	d10	All	All
Operating System	Juniper	Junos	12.3x48	d100	All	All
Operating System	Juniper	Junos	12.3x48	d15	All	All
Operating System	Juniper	Junos	12.3x48	d20	All	All
Operating System	Juniper	Junos	12.3x48	d25	All	All
Operating System	Juniper	Junos	12.3x48	d30	All	All
Operating System	Juniper	Junos	12.3x48	d35	All	All
Operating System	Juniper	Junos	12.3x48	d40	All	All
Operating System	Juniper	Junos	12.3x48	d45	All	All
Operating System	Juniper	Junos	12.3x48	d50	All	All
Operating System	Juniper	Junos	12.3x48	d51	All	All
Operating System	Juniper	Junos	12.3x48	d55	All	All
Operating System	Juniper	Junos	12.3x48	d60	All	All
Operating System	Juniper	Junos	12.3x48	d65	All	All

Operating System	Juniper	Junos	12.3x48	d70	All	All
Operating System	Juniper	Junos	12.3x48	d75	All	All
Operating System	Juniper	Junos	12.3x48	d80	All	All
Operating System	Juniper	Junos	12.3x48	d90	All	All
Operating System	Juniper	Junos	15.1	-	All	All
Operating System	Juniper	Junos	15.1	a1	All	All
Operating System	Juniper	Junos	15.1	f	All	All
Operating System	Juniper	Junos	15.1	f1	All	All
Operating System	Juniper	Junos	15.1	f2	All	All
Operating System	Juniper	Junos	15.1	f2-s1	All	All
Operating System	Juniper	Junos	15.1	f2-s2	All	All
Operating System	Juniper	Junos	15.1	f2-s3	All	All
Operating System	Juniper	Junos	15.1	f2-s4	All	All
Operating System	Juniper	Junos	15.1	f3	All	All
Operating System	Juniper	Junos	15.1	f4	All	All
Operating System	Juniper	Junos	15.1	f5	All	All
Operating System	Juniper	Junos	15.1	f5-s7	All	All
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Operating System	Juniper	Junos	15.1	f6-s12	All	All
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Operating System	Juniper	Junos	15.1	f6-s7	All	All
Operating System	Juniper	Junos	15.1	f7	All	All
Operating System	Juniper	Junos	15.1	r1	All	All
Operating System	Juniper	Junos	15.1	r2	All	All
Operating System	Juniper	Junos	15.1	r3	All	All
Operating System	Juniper	Junos	15.1	r4	All	All
Operating System	Juniper	Junos	15.1	r4-s7	All	All
Operating System	Juniper	Junos	15.1	r4-s8	All	All
Operating System	Juniper	Junos	15.1	r4-s9	All	All
Operating System	Juniper	Junos	15.1	r5	All	All
Operating System	Juniper	Junos	15.1	r5-s1	All	All
Operating System	Juniper	Junos	15.1	r5-s5	All	All
Operating System	Juniper	Junos	15.1	r5-s6	All	All
Operating System	Juniper	Junos	15.1	r6	All	All
Operating System	Juniper	Junos	15.1	r6-s1	All	All
Operating System	Juniper	Junos	15.1	r6-s2	All	All
Operating System	Juniper	Junos	15.1	r6-s6	All	All
Operating System	Juniper	Junos	15.1	r7	All	All
Operating System	Juniper	Junos	15.1	r7-s1	All	All
Operating System	Juniper	Junos	15.1	r7-s2	All	All
Operating System	Juniper	Junos	15.1	r7-s3	All	All
Operating System	Juniper	Junos	15.1	r7-s4	All	All
Operating System	Juniper	Junos	15.1	r7-s5	All	All

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Operating System	Juniper	Junos	15.1x49	d55	All	All
Operating System	Juniper	Junos	15.1x49	d60	All	All
Operating System	Juniper	Junos	15.1x49	d65	All	All

Operating System	Juniper	Junos	15.1x49	d70	All	All
Operating System	Juniper	Junos	15.1x49	d75	All	All
Operating System	Juniper	Junos	15.1x49	d80	All	All
Operating System	Juniper	Junos	15.1x49	d90	All	All
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Operating System	Juniper	Junos	15.1x53	d20	All	All
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Operating System	Juniper	Junos	15.1x53	d34	All	All

System						
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Operating System	Juniper	Junos	15.1x53	d45	All	All
Operating System	Juniper	Junos	15.1x53	d47	All	All
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Operating System	Juniper	Junos	15.1x53	d64	All	All
Operating System	Juniper	Junos	15.1x53	d65	All	All

System						
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Operating System	Juniper	Junos	15.1x53	d67	All	All
Operating System	Juniper	Junos	15.1x53	d68	All	All
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Operating System	Juniper	Junos	16.1	r2	All	All
Operating System	Juniper	Junos	16.1	r3	All	All
Operating System	Juniper	Junos	16.1	r3-s10	All	All
Operating System	Juniper	Junos	16.1	r3-s11	All	All
Operating System	Juniper	Junos	16.1	r4	All	All
Operating System	Juniper	Junos	16.1	r4-s12	All	All
Operating System	Juniper	Junos	16.1	r4-s2	All	All
Operating System	Juniper	Junos	16.1	r4-s3	All	All
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Operating System	Juniper	Junos	16.1	r4-s6	All	All
Operating System	Juniper	Junos	16.1	r5	All	All
Operating System	Juniper	Junos	16.1	r5-s4	All	All
Operating System	Juniper	Junos	16.1	r6-s1	All	All
Operating System	Juniper	Junos	16.1	r6-s6	All	All
Operating System	Juniper	Junos	16.1	r7	All	All
Operating System	Juniper	Junos	16.1	r7-s2	All	All

System						
Operating System	Juniper	Junos	16.1	r7-s3	All	All
Operating System	Juniper	Junos	16.1	r7-s4	All	All
Operating System	Juniper	Junos	16.1	r7-s5	All	All
Operating System	Juniper	Junos	16.1	r7-s6	All	All
Operating System	Juniper	Junos	17.1	-	All	All
Operating System	Juniper	Junos	17.1	r1	All	All
Operating System	Juniper	Junos	17.1	r2	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
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Operating System	Juniper	Junos	17.1	r2-s9	All	All
Operating System	Juniper	Junos	17.1	r3	All	All
Operating System	Juniper	Junos	17.1	r3-s1	All	All
Operating System	Juniper	Junos	17.2	-	All	All
Operating System	Juniper	Junos	17.2	r1	All	All
Operating System	Juniper	Junos	17.2	r1-s1	All	All
Operating	Juniper	Junos	17.2	r1-s2	All	All

System						
Operating System	Juniper	Junos	17.2	r1-s3	All	All
Operating System	Juniper	Junos	17.2	r1-s4	All	All
Operating System	Juniper	Junos	17.2	r1-s5	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	All	All
Operating System	Juniper	Junos	17.2	r2-s11	All	All
Operating System	Juniper	Junos	17.2	r2-s6	All	All
Operating System	Juniper	Junos	17.2	r2-s7	All	All
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Operating System	Juniper	Junos	17.2	r3-s2	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-s3	All	All
Operating System	Juniper	Junos	17.3	r2-s4	All	All
Operating System	Juniper	Junos	17.3	r3	-	All
Operating System	Juniper	Junos	17.3	r3-s1	All	All
Operating System	Juniper	Junos	17.3	r3-s2	All	All
Operating System	Juniper	Junos	17.3	r3-s3	All	All
Operating	Juniper	Junos	17.3	r3-s4	All	All

System						
Operating System	Juniper	Junos	17.3	r3-s5	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-s5	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	17.4	r2	All	All
Operating System	Juniper	Junos	17.4	r2-s1	All	All
Operating System	Juniper	Junos	17.4	r2-s10	All	All
Operating System	Juniper	Junos	17.4	r2-s2	All	All
Operating System	Juniper	Junos	17.4	r2-s3	All	All
Operating System	Juniper	Junos	18.1	-	All	All
Operating System	Juniper	Junos	18.1	r1	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	18.1	r3	All	All
Operating System	Juniper	Junos	18.1	r3-s1	All	All
Operating	Juniper	Junos	18.1	r3-s2	All	All

System						
Operating System	Juniper	Junos	18.1	r3-s3	All	All
Operating System	Juniper	Junos	18.1	r3-s4	All	All
Operating System	Juniper	Junos	18.2	-	All	All
Operating System	Juniper	Junos	18.2	r1	All	All
Operating System	Juniper	Junos	18.2	r1	-	All
Operating System	Juniper	Junos	18.2	r1-s3	All	All
Operating System	Juniper	Junos	18.2	r1-s4	All	All
Operating System	Juniper	Junos	18.2	r1-s5	All	All
Operating System	Juniper	Junos	18.2	r2	All	All
Operating System	Juniper	Junos	18.2	r2-s1	All	All
Operating System	Juniper	Junos	18.2	r2-s2	All	All
Operating System	Juniper	Junos	18.2	r2-s3	All	All
Operating System	Juniper	Junos	18.2	r2-s4	All	All
Operating System	Juniper	Junos	18.2	r2-s5	All	All
Operating System	Juniper	Junos	18.2	r2-s6	All	All
Operating System	Juniper	Junos	18.2x75	-	All	All
Operating System	Juniper	Junos	18.2x75	d20	All	All
Operating System	Juniper	Junos	18.2x75	d30	All	All
Operating System	Juniper	Junos	18.2x75	d40	All	All
Operating System	Juniper	Junos	18.3	-	All	All
Operating System	Juniper	Junos	18.3	r1	All	All
Operating System	Juniper	Junos	18.3	r1-s1	All	All
Operating System	Juniper	Junos	18.3	r1-s2	All	All

Operating System	Company	Series	Version	Architecture	Platform	License
Operating System	Juniper	Junos	18.3	r1-s3	All	All
Operating System	Juniper	Junos	18.3	r1-s5	All	All
Operating System	Juniper	Junos	18.3	r1-s6	All	All
Operating System	Juniper	Junos	18.3	r2	All	All
Operating System	Juniper	Junos	18.3	r2-s1	All	All
Operating System	Juniper	Junos	18.3	r2-s2	All	All
Operating System	Juniper	Junos	18.4	-	All	All
Operating System	Juniper	Junos	18.4	r1	All	All
Operating System	Juniper	Junos	18.4	r1-s1	All	All
Operating System	Juniper	Junos	18.4	r1-s2	All	All
Operating System	Juniper	Junos	18.4	r1-s3	All	All
Operating System	Juniper	Junos	18.4	r1-s4	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	12.3	-	All	All
Operating System	Juniper	Junos	12.3	r1	All	All
Operating System	Juniper	Junos	12.3	r10	All	All
Operating System	Juniper	Junos	12.3	r10-s1	All	All
Operating System	Juniper	Junos	12.3	r10-s2	All	All
Operating System	Juniper	Junos	12.3	r11	All	All

Operating System	Juniper	Junos	12.3	r12	All	All
Operating System	Juniper	Junos	12.3	r12	All	All
Operating System	Juniper	Junos	12.3	r12-s1	All	All
Operating System	Juniper	Junos	12.3	r12-s11	All	All
Operating System	Juniper	Junos	12.3	r12-s12	All	All
Operating System	Juniper	Junos	12.3	r12-s13	All	All
Operating System	Juniper	Junos	12.3	r12-s14	All	All
Operating System	Juniper	Junos	12.3	r12-s3	All	All
Operating System	Juniper	Junos	12.3	r12-s4	All	All
Operating System	Juniper	Junos	12.3	r12-s6	All	All
Operating System	Juniper	Junos	12.3	r12-s8	All	All
Operating System	Juniper	Junos	12.3x48	-	All	All
Operating System	Juniper	Junos	12.3x48	d10	All	All
Operating System	Juniper	Junos	12.3x48	d100	All	All
Operating System	Juniper	Junos	12.3x48	d15	All	All
Operating System	Juniper	Junos	12.3x48	d20	All	All
Operating System	Juniper	Junos	12.3x48	d25	All	All
Operating System	Juniper	Junos	12.3x48	d30	All	All
Operating System	Juniper	Junos	12.3x48	d35	All	All
Operating System	Juniper	Junos	12.3x48	d40	All	All
Operating System	Juniper	Junos	12.3x48	d45	All	All
Operating System	Juniper	Junos	12.3x48	d50	All	All
Operating System	Juniper	Junos	12.3x48	d51	All	All
Operating System	Juniper	Junos	12.3x48	d55	All	All

Operating System	Juniper	Junos	12.3x48	d55	All	All
Operating System	Juniper	Junos	12.3x48	d60	All	All
Operating System	Juniper	Junos	12.3x48	d65	All	All
Operating System	Juniper	Junos	12.3x48	d70	All	All
Operating System	Juniper	Junos	12.3x48	d75	All	All
Operating System	Juniper	Junos	12.3x48	d80	All	All
Operating System	Juniper	Junos	12.3x48	d90	All	All
Operating System	Juniper	Junos	15.1	-	All	All
Operating System	Juniper	Junos	15.1	a1	All	All
Operating System	Juniper	Junos	15.1	f	All	All
Operating System	Juniper	Junos	15.1	f1	All	All
Operating System	Juniper	Junos	15.1	f2	All	All
Operating System	Juniper	Junos	15.1	f2-s1	All	All
Operating System	Juniper	Junos	15.1	f2-s2	All	All
Operating System	Juniper	Junos	15.1	f2-s3	All	All
Operating System	Juniper	Junos	15.1	f2-s4	All	All
Operating System	Juniper	Junos	15.1	f3	All	All
Operating System	Juniper	Junos	15.1	f4	All	All
Operating System	Juniper	Junos	15.1	f5	All	All
Operating System	Juniper	Junos	15.1	f5-s7	All	All
Operating System	Juniper	Junos	15.1	f6	All	All
Operating System	Juniper	Junos	15.1	f6-s1	All	All
Operating System	Juniper	Junos	15.1	f6-s12	All	All
Operating System	Juniper	Junos	15.1	f6-s12	All	All

Operating System	Juniper	Junos	15.1	f6-s2	All	All
Operating System	Juniper	Junos	15.1	f6-s3	All	All
Operating System	Juniper	Junos	15.1	f6-s4	All	All
Operating System	Juniper	Junos	15.1	f6-s7	All	All
Operating System	Juniper	Junos	15.1	f7	All	All
Operating System	Juniper	Junos	15.1	r1	All	All
Operating System	Juniper	Junos	15.1	r2	All	All
Operating System	Juniper	Junos	15.1	r3	All	All
Operating System	Juniper	Junos	15.1	r4	All	All
Operating System	Juniper	Junos	15.1	r4-s7	All	All
Operating System	Juniper	Junos	15.1	r4-s8	All	All
Operating System	Juniper	Junos	15.1	r4-s9	All	All
Operating System	Juniper	Junos	15.1	r5	All	All
Operating System	Juniper	Junos	15.1	r5-s1	All	All
Operating System	Juniper	Junos	15.1	r5-s5	All	All
Operating System	Juniper	Junos	15.1	r5-s6	All	All
Operating System	Juniper	Junos	15.1	r6	All	All
Operating System	Juniper	Junos	15.1	r6-s1	All	All
Operating System	Juniper	Junos	15.1	r6-s2	All	All
Operating System	Juniper	Junos	15.1	r6-s6	All	All
Operating System	Juniper	Junos	15.1	r7	All	All
Operating System	Juniper	Junos	15.1	r7-s1	All	All
Operating System	Juniper	Junos	15.1	r7-s2	All	All

Operating System	Juniper	Junos	15.1	r7-s3	All	All
Operating System	Juniper	Junos	15.1	r7-s4	All	All
Operating System	Juniper	Junos	15.1	r7-s5	All	All
Operating System	Juniper	Junos	15.1x49	-	All	All
Operating System	Juniper	Junos	15.1x49	d10	All	All
Operating System	Juniper	Junos	15.1x49	d100	All	All
Operating System	Juniper	Junos	15.1x49	d110	All	All
Operating System	Juniper	Junos	15.1x49	d120	All	All
Operating System	Juniper	Junos	15.1x49	d130	All	All
Operating System	Juniper	Junos	15.1x49	d140	All	All
Operating System	Juniper	Junos	15.1x49	d15	All	All
Operating System	Juniper	Junos	15.1x49	d150	All	All
Operating System	Juniper	Junos	15.1x49	d160	All	All
Operating System	Juniper	Junos	15.1x49	d170	All	All
Operating System	Juniper	Junos	15.1x49	d180	All	All
Operating System	Juniper	Junos	15.1x49	d190	All	All
Operating System	Juniper	Junos	15.1x49	d20	All	All
Operating System	Juniper	Junos	15.1x49	d25	All	All
Operating System	Juniper	Junos	15.1x49	d30	All	All
Operating System	Juniper	Junos	15.1x49	d35	All	All
Operating System	Juniper	Junos	15.1x49	d40	All	All
Operating System	Juniper	Junos	15.1x49	d45	All	All
Operating System	Juniper	Junos	15.1x49	d50	All	All

Operating System	Juniper	Junos	15.1x49	d55	All	All
Operating System	Juniper	Junos	15.1x49	d60	All	All
Operating System	Juniper	Junos	15.1x49	d65	All	All
Operating System	Juniper	Junos	15.1x49	d70	All	All
Operating System	Juniper	Junos	15.1x49	d75	All	All
Operating System	Juniper	Junos	15.1x49	d80	All	All
Operating System	Juniper	Junos	15.1x49	d90	All	All
Operating System	Juniper	Junos	15.1x53	-	All	All
Operating System	Juniper	Junos	15.1x53	d10	All	All
Operating System	Juniper	Junos	15.1x53	d20	All	All
Operating System	Juniper	Junos	15.1x53	d21	All	All
Operating System	Juniper	Junos	15.1x53	d210	All	All
Operating System	Juniper	Junos	15.1x53	d230	All	All
Operating System	Juniper	Junos	15.1x53	d231	All	All
Operating System	Juniper	Junos	15.1x53	d232	All	All
Operating System	Juniper	Junos	15.1x53	d233	All	All
Operating System	Juniper	Junos	15.1x53	d234	All	All
Operating System	Juniper	Junos	15.1x53	d235	All	All
Operating System	Juniper	Junos	15.1x53	d236	All	All
Operating System	Juniper	Junos	15.1x53	d237	All	All
Operating System	Juniper	Junos	15.1x53	d25	All	All
Operating System	Juniper	Junos	15.1x53	d30	All	All
Operating System	Juniper	Junos	15.1x53	d31	All	All

Operating System	Juniper	Junos	15.1x53	d32	All	All
Operating System	Juniper	Junos	15.1x53	d33	All	All
Operating System	Juniper	Junos	15.1x53	d34	All	All
Operating System	Juniper	Junos	15.1x53	d40	All	All
Operating System	Juniper	Junos	15.1x53	d45	All	All
Operating System	Juniper	Junos	15.1x53	d47	All	All
Operating System	Juniper	Junos	15.1x53	d470	All	All
Operating System	Juniper	Junos	15.1x53	d48	All	All
Operating System	Juniper	Junos	15.1x53	d495	All	All
Operating System	Juniper	Junos	15.1x53	d50	All	All
Operating System	Juniper	Junos	15.1x53	d51	All	All
Operating System	Juniper	Junos	15.1x53	d52	All	All
Operating System	Juniper	Junos	15.1x53	d55	All	All
Operating System	Juniper	Junos	15.1x53	d56	All	All
Operating System	Juniper	Junos	15.1x53	d57	All	All
Operating System	Juniper	Junos	15.1x53	d58	All	All
Operating System	Juniper	Junos	15.1x53	d59	All	All
Operating System	Juniper	Junos	15.1x53	d590	All	All
Operating System	Juniper	Junos	15.1x53	d591	All	All
Operating System	Juniper	Junos	15.1x53	d592	All	All
Operating System	Juniper	Junos	15.1x53	d60	All	All
Operating System	Juniper	Junos	15.1x53	d61	All	All
Operating System	Juniper	Junos	15.1x53	d62	All	All

Operating System	Juniper	Junos	15.1x53	d63	All	All
Operating System	Juniper	Junos	15.1x53	d64	All	All
Operating System	Juniper	Junos	15.1x53	d65	All	All
Operating System	Juniper	Junos	15.1x53	d66	All	All
Operating System	Juniper	Junos	15.1x53	d67	All	All
Operating System	Juniper	Junos	15.1x53	d68	All	All
Operating System	Juniper	Junos	15.1x53	d69	All	All
Operating System	Juniper	Junos	15.1x53	d70	All	All
Operating System	Juniper	Junos	16.1	-	All	All
Operating System	Juniper	Junos	16.1	r1	All	All
Operating System	Juniper	Junos	16.1	r2	All	All
Operating System	Juniper	Junos	16.1	r3	All	All
Operating System	Juniper	Junos	16.1	r3-s10	All	All
Operating System	Juniper	Junos	16.1	r3-s11	All	All
Operating System	Juniper	Junos	16.1	r4	All	All
Operating System	Juniper	Junos	16.1	r4-s12	All	All
Operating System	Juniper	Junos	16.1	r4-s2	All	All
Operating System	Juniper	Junos	16.1	r4-s3	All	All
Operating System	Juniper	Junos	16.1	r4-s4	All	All
Operating System	Juniper	Junos	16.1	r4-s6	All	All
Operating System	Juniper	Junos	16.1	r5	All	All
Operating System	Juniper	Junos	16.1	r5-s4	All	All
Operating System	Juniper	Junos	16.1	r6-s1	All	All

Operating System	Juniper	Junos	16.1	r6-s6	All	All
Operating System	Juniper	Junos	16.1	r7	All	All
Operating System	Juniper	Junos	16.1	r7-s2	All	All
Operating System	Juniper	Junos	16.1	r7-s3	All	All
Operating System	Juniper	Junos	16.1	r7-s4	All	All
Operating System	Juniper	Junos	16.1	r7-s5	All	All
Operating System	Juniper	Junos	16.1	r7-s6	All	All
Operating System	Juniper	Junos	17.1	-	All	All
Operating System	Juniper	Junos	17.1	r1	All	All
Operating System	Juniper	Junos	17.1	r2	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	17.1	r2-s8	All	All
Operating System	Juniper	Junos	17.1	r2-s9	All	All
Operating System	Juniper	Junos	17.1	r3	All	All
Operating System	Juniper	Junos	17.1	r3-s1	All	All
Operating System	Juniper	Junos	17.2	-	All	All

Operating System	Juniper	Junos	17.2	r1	All	All
Operating System	Juniper	Junos	17.2	r1-s1	All	All
Operating System	Juniper	Junos	17.2	r1-s2	All	All
Operating System	Juniper	Junos	17.2	r1-s3	All	All
Operating System	Juniper	Junos	17.2	r1-s4	All	All
Operating System	Juniper	Junos	17.2	r1-s5	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	All	All
Operating System	Juniper	Junos	17.2	r2-s11	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	17.2	r3-s1	All	All
Operating System	Juniper	Junos	17.2	r3-s2	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-s3	All	All
Operating System	Juniper	Junos	17.3	r2-s4	All	All
Operating System	Juniper	Junos	17.3	r3	-	All
Operating System	Juniper	Junos	17.3	r3-s1	All	All

Operating System	Juniper	Junos	17.3	r3-s2	All	All
Operating System	Juniper	Junos	17.3	r3-s3	All	All
Operating System	Juniper	Junos	17.3	r3-s4	All	All
Operating System	Juniper	Junos	17.3	r3-s5	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-s5	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	17.4	r2	All	All
Operating System	Juniper	Junos	17.4	r2-s1	All	All
Operating System	Juniper	Junos	17.4	r2-s10	All	All
Operating System	Juniper	Junos	17.4	r2-s2	All	All
Operating System	Juniper	Junos	17.4	r2-s3	All	All
Operating System	Juniper	Junos	18.1	-	All	All
Operating System	Juniper	Junos	18.1	r1	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	18.1	r3	All	All
Operating System	Juniper	Junos	18.1	r3-s1	All	All
Operating System	Juniper	Junos	18.1	r3-s2	All	All
Operating System	Juniper	Junos	18.1	r3-s3	All	All
Operating System	Juniper	Junos	18.1	r3-s4	All	All
Operating System	Juniper	Junos	18.2	-	All	All
Operating System	Juniper	Junos	18.2	r1	All	All
Operating System	Juniper	Junos	18.2	r1	-	All
Operating System	Juniper	Junos	18.2	r1-s3	All	All
Operating System	Juniper	Junos	18.2	r1-s4	All	All
Operating System	Juniper	Junos	18.2	r1-s5	All	All
Operating System	Juniper	Junos	18.2	r2	All	All
Operating System	Juniper	Junos	18.2	r2-s1	All	All
Operating System	Juniper	Junos	18.2	r2-s2	All	All
Operating System	Juniper	Junos	18.2	r2-s3	All	All
Operating System	Juniper	Junos	18.2	r2-s4	All	All
Operating System	Juniper	Junos	18.2	r2-s5	All	All
Operating System	Juniper	Junos	18.2	r2-s6	All	All
Operating System	Juniper	Junos	18.2x75	-	All	All
Operating System	Juniper	Junos	18.2x75	d20	All	All
Operating System	Juniper	Junos	18.2x75	d30	All	All
Operating System	Juniper	Junos	18.2x75	d40	All	All
Operating System	Juniper	Junos	18.3	-	All	All

Operating System	Juniper	Junos	18.3	r1	All	All
Operating System	Juniper	Junos	18.3	r1-s1	All	All
Operating System	Juniper	Junos	18.3	r1-s2	All	All
Operating System	Juniper	Junos	18.3	r1-s3	All	All
Operating System	Juniper	Junos	18.3	r1-s5	All	All
Operating System	Juniper	Junos	18.3	r1-s6	All	All
Operating System	Juniper	Junos	18.3	r2	All	All
Operating System	Juniper	Junos	18.3	r2-s1	All	All
Operating System	Juniper	Junos	18.3	r2-s2	All	All
Operating System	Juniper	Junos	18.4	-	All	All
Operating System	Juniper	Junos	18.4	r1	All	All
Operating System	Juniper	Junos	18.4	r1-s1	All	All
Operating System	Juniper	Junos	18.4	r1-s2	All	All
Operating System	Juniper	Junos	18.4	r1-s3	All	All
Operating System	Juniper	Junos	18.4	r1-s4	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
cpe:2.3:o:juniper:junos:12.3:-:*:*:*:*:*:						
cpe:2.3:o:juniper:junos:12.3:r1:*:*:*:*:*:						
cpe:2.3:o:juniper:junos:12.3:r10:*:*:*:*:*:						

cpe:2.3:o:juniper:junos:12.3:r10-s1:*****:
cpe:2.3:o:juniper:junos:12.3:r10-s2:*****:
cpe:2.3:o:juniper:junos:12.3:r11:*****:
cpe:2.3:o:juniper:junos:12.3:r12:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s1:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s11:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s12:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s13:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s14:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s3:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s4:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s6:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s8:*****:
cpe:2.3:o:juniper:junos:12.3x48:-:*****:
cpe:2.3:o:juniper:junos:12.3x48:d10:*****:
cpe:2.3:o:juniper:junos:12.3x48:d100:*****:
cpe:2.3:o:juniper:junos:12.3x48:d15:*****:
cpe:2.3:o:juniper:junos:12.3x48:d20:*****:
cpe:2.3:o:juniper:junos:12.3x48:d25:*****:
cpe:2.3:o:juniper:junos:12.3x48:d30:*****:
cpe:2.3:o:juniper:junos:12.3x48:d35:*****:
cpe:2.3:o:juniper:junos:12.3x48:d40:*****:
cpe:2.3:o:juniper:junos:12.3x48:d45:*****:
cpe:2.3:o:juniper:junos:12.3x48:d50:*****:
cpe:2.3:o:juniper:junos:12.3x48:d51:*****:
cpe:2.3:o:juniper:junos:12.3x48:d55:*****:
cpe:2.3:o:juniper:junos:12.3x48:d60:*****:
cpe:2.3:o:juniper:junos:12.3x48:d65:*****:
cpe:2.3:o:juniper:junos:12.3x48:d70:*****:

cpe:2.3:o:juniper:junos:12.3x48:d75:*.~::~:
cpe:2.3:o:juniper:junos:12.3x48:d80:*.~::~:
cpe:2.3:o:juniper:junos:12.3x48:d90:*.~::~:
cpe:2.3:o:juniper:junos:15.1:-:*.~::~:
cpe:2.3:o:juniper:junos:15.1:a1:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f1:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f2:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f2-s1:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f2-s2:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f2-s3:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f2-s4:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f3:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f4:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f5:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f5-s7:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f6:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f6-s1:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f6-s12:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f6-s2:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f6-s3:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f6-s4:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f6-s7:*.~::~:
cpe:2.3:o:juniper:junos:15.1:f7:*.~::~:
cpe:2.3:o:juniper:junos:15.1:r1:*.~::~:
cpe:2.3:o:juniper:junos:15.1:r2:*.~::~:
cpe:2.3:o:juniper:junos:15.1:r3:*.~::~:
cpe:2.3:o:juniper:junos:15.1:r4:*.~::~:

cpe:2.3:o:juniper:junos:15.1:r4-s7:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r4-s8:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r4-s9:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r5:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r5-s1:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r5-s5:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r5-s6:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r6:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r6-s1:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r6-s2:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r6-s6:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r7:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r7-s1:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r7-s2:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r7-s3:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r7-s4:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:r7-s5:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:-:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d10:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d100:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d110:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d120:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d130:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d140:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d15:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d150:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d160:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d170:~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1x49:d180:~::~~::~~::~~::

cpe:2.3:o:juniper:junos:15.1x49:d190:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d20:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d25:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d30:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d35:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d40:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d45:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d50:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d55:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d60:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d65:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d70:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d75:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d80:****:*:
cpe:2.3:o:juniper:junos:15.1x49:d90:****:*:
cpe:2.3:o:juniper:junos:15.1x53:-:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d10:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d20:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d21:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d210:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d230:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d231:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d232:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d233:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d234:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d235:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d236:****:*:
cpe:2.3:o:juniper:junos:15.1x53:d237:****:*:

cpe:2.3:o:juniper:junos:15.1x53:d25:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d30:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d31:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d32:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d33:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d34:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d40:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d45:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d47:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d470:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d48:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d495:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d50:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d51:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d52:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d55:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d56:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d57:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d58:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d59:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d590:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d591:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d592:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d60:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d61:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d62:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d63:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d64:****.***:
cpe:2.3:o:juniper:junos:15.1x53:d65:****.***:

```
cpe:2.3:0:juniper:junos:15.1x33:000: : : : : :
```

```
cpe:2.3:o:juniper:junos:15.1x53:d66:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x53:d67:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x53:d68:*.~*~*~*~*~*~*
```

```
cpe:2.3:o:juniper:junos:15.1x53:d69:*.~*~*~*~*~*~*
```

```
cpe:2.3:o:juniper:junos:15.1x53:d70:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r3-s10:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r3-s11:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r4-s12:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r4-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r4-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r4-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r4-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r5-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r6-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r6-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r7:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r7-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r7-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r7-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r7-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:16.1:r7-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:-:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.1:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s10:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s7:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s8:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s9:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r3-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:-:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1-s7:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r1-s8:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r2-s11:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r2-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r2-s7:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.2:r3-s1:~::~~::~~::~~::~~::~~:::

```
cpe:2.3:o:juniper:junos:17.2:r3-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r1-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2-s4:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.3:r3:-:*:*:*:*:

```
cpe:2.3:o:juniper:junos:17.3:r3-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r3-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r3-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r3-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r3-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:r1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:r1-s1:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.4:r1-s2:*:*:*:*:*:

```
cpe:2.3:o:juniper:junos:17.4:r1-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:r1-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:r1-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:r1-s7:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.4:r2:*:*:*:*:*:

```
cpe:2.3:o:juniper:junos:17.4:r2-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:r2-s10:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.4:r2-s2:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.4:r2-s3:*:*:*:*:*:

```
cpe:2.3:o:juniper:junos:18.1:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r2-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r2-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r2-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r3-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r3-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r3-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.1:r3-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r1:-:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r1-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r1-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r1-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r2-s1:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r2-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r2-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r2-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r2-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2:r2-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2x75:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2x75:d20:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2x75:d30:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.2x75:d40:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.3:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:18.3:r1:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:18.3:r1-s1:*****:
cpe:2.3:o:juniper:junos:18.3:r1-s2:*****:
cpe:2.3:o:juniper:junos:18.3:r1-s3:*****:
cpe:2.3:o:juniper:junos:18.3:r1-s5:*****:
cpe:2.3:o:juniper:junos:18.3:r1-s6:*****:
cpe:2.3:o:juniper:junos:18.3:r2:*****:
cpe:2.3:o:juniper:junos:18.3:r2-s1:*****:
cpe:2.3:o:juniper:junos:18.3:r2-s2:*****:
cpe:2.3:o:juniper:junos:18.4:-:*****:
cpe:2.3:o:juniper:junos:18.4:r1:*****:
cpe:2.3:o:juniper:junos:18.4:r1-s1:*****:
cpe:2.3:o:juniper:junos:18.4:r1-s2:*****:
cpe:2.3:o:juniper:junos:18.4:r1-s3:*****:
cpe:2.3:o:juniper:junos:18.4:r1-s4:*****:
cpe:2.3:o:juniper:junos:19.1:-:*****:
cpe:2.3:o:juniper:junos:19.1:r1:*****:
cpe:2.3:o:juniper:junos:19.1:r1-s1:*****:
cpe:2.3:o:juniper:junos:19.1:r1-s2:*****:
cpe:2.3:o:juniper:junos:19.1:r1-s3:*****:
cpe:2.3:o:juniper:junos:12.3:-:*****:
cpe:2.3:o:juniper:junos:12.3:r1:*****:
cpe:2.3:o:juniper:junos:12.3:r10:*****:
cpe:2.3:o:juniper:junos:12.3:r10-s1:*****:
cpe:2.3:o:juniper:junos:12.3:r10-s2:*****:
cpe:2.3:o:juniper:junos:12.3:r11:*****:
cpe:2.3:o:juniper:junos:12.3:r12:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s1:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s11:*****:
cpe:2.3:o:juniper:junos:12.3:r12-s12:*****:

cpe:2.3:o:juniper:junos:12.3:r12-s13:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3:r12-s14:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3:r12-s3:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3:r12-s4:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3:r12-s6:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3:r12-s8:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:-:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d10:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d100:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d15:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d20:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d25:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d30:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d35:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d40:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d45:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d50:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d51:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d55:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d60:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d65:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d70:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d75:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d80:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:12.3x48:d90:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:-:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:a1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:15.1:f:~::~~::~~::~~::~~::~~::

cpe:2.3:o:juniper:junos:15.1:f1:*****:
cpe:2.3:o:juniper:junos:15.1:f2:*****:
cpe:2.3:o:juniper:junos:15.1:f2-s1:*****:
cpe:2.3:o:juniper:junos:15.1:f2-s2:*****:
cpe:2.3:o:juniper:junos:15.1:f2-s3:*****:
cpe:2.3:o:juniper:junos:15.1:f2-s4:*****:
cpe:2.3:o:juniper:junos:15.1:f3:*****:
cpe:2.3:o:juniper:junos:15.1:f4:*****:
cpe:2.3:o:juniper:junos:15.1:f5:*****:
cpe:2.3:o:juniper:junos:15.1:f5-s7:*****:
cpe:2.3:o:juniper:junos:15.1:f6:*****:
cpe:2.3:o:juniper:junos:15.1:f6-s1:*****:
cpe:2.3:o:juniper:junos:15.1:f6-s12:*****:
cpe:2.3:o:juniper:junos:15.1:f6-s2:*****:
cpe:2.3:o:juniper:junos:15.1:f6-s3:*****:
cpe:2.3:o:juniper:junos:15.1:f6-s4:*****:
cpe:2.3:o:juniper:junos:15.1:f6-s7:*****:
cpe:2.3:o:juniper:junos:15.1:f7:*****:
cpe:2.3:o:juniper:junos:15.1:r1:*****:
cpe:2.3:o:juniper:junos:15.1:r2:*****:
cpe:2.3:o:juniper:junos:15.1:r3:*****:
cpe:2.3:o:juniper:junos:15.1:r4:*****:
cpe:2.3:o:juniper:junos:15.1:r4-s7:*****:
cpe:2.3:o:juniper:junos:15.1:r4-s8:*****:
cpe:2.3:o:juniper:junos:15.1:r4-s9:*****:
cpe:2.3:o:juniper:junos:15.1:r5:*****:
cpe:2.3:o:juniper:junos:15.1:r5-s1:*****:
cpe:2.3:o:juniper:junos:15.1:r5-s5:*****:
cpe:2.3:o:juniper:junos:15.1:r5-s6:*****:

УРГ.З.О.О.ЖУНПЕР.ЖУНУС.10.1.10-30.

```
cpe:2.3:o:juniper:junos:15.1:r6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r6-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r6-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r6-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r7:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r7-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r7-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r7-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r7-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1:r7-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d10:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d100:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d110:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d120:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d130:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d140:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d15:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d150:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d160:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d170:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d180:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d190:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d20:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d25:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d30:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d35:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:15.1x49:d40:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:15.1x49:d45:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d50:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d55:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d60:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d65:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d70:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d75:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d80:~::~:
cpe:2.3:o:juniper:junos:15.1x49:d90:~::~:
cpe:2.3:o:juniper:junos:15.1x53:-~::~:
cpe:2.3:o:juniper:junos:15.1x53:d10:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d20:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d21:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d210:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d230:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d231:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d232:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d233:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d234:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d235:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d236:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d237:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d25:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d30:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d31:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d32:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d33:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d34:~::~:

cpe:2.3:o:juniper:junos:15.1x53:d40:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d45:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d47:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d470:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d48:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d495:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d50:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d51:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d52:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d55:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d56:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d57:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d58:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d59:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d590:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d591:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d592:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d60:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d61:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d62:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d63:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d64:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d65:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d66:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d67:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d68:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d69:~::~:
cpe:2.3:o:juniper:junos:15.1x53:d70:~::~:
cpe:2.3:o:juniper:junos:16.1:-~::~:

cpe:2.3:o:juniper:junos:16.1:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r3-s10:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r3-s11:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r4-s12:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r4-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r4-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r4-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r4-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r5-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r6-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r6-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r7:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r7-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r7-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r7-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r7-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:16.1:r7-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:-:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s10:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.1:r2-s3:~::~~::~~::~~::~~::~~:::

```
cpe:2.3:o:juniper:junos:17.1:r2-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:r2-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:r2-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:r2-s7:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:r2-s8:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:r2-s9:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:r3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.1:r3-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:-:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1-s3:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1-s4:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1-s5:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1-s7:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r1-s8:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.2:r2:*:*:*:*:*:

```
cpe:2.3:o:juniper:junos:17.2:r2-s11:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r2-s6:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r2-s7:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r3-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.2:r3-s2:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.3:-:*:*:*:*:*:

```
cpe:2.3:o:juniper:junos:17.3:r1-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2-s1:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2-s2:*:*:*:*:*:
```

```
cpe:2.3:o:juniper:junos:17.3:r2-s3:*:*:*:*:*:
```

cpe:2.3:o:juniper:junos:17.3:r2-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.3:r3:-::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.3:r3-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.3:r3-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.3:r3-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.3:r3-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.3:r3-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:-::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r1-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r1-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r1-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r1-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r1-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r1-s7:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r2-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r2-s10:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r2-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:17.4:r2-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:-::~~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r2-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r2-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r2-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r3-s1:~::~~::~~::~~::~~::~~:::

cpe:2.3:o:juniper:junos:18.1:r3-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r3-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.1:r3-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:-:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r1:-:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r1-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r1-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r1-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r2-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r2-s2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r2-s3:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r2-s4:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r2-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2:r2-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2x75:-:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2x75:d20:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2x75:d30:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.2x75:d40:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.3:-:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.3:r1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.3:r1-s1:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.3:r1-s2:~::~~::~~::~~::~~::~~:::
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cpe:2.3:o:juniper:junos:18.3:r1-s5:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.3:r1-s6:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.3:r2:~::~~::~~::~~::~~::~~:::
cpe:2.3:o:juniper:junos:18.3:r2-s1:~::~~::~~::~~::~~::~~:::

cpe:2.3:o:juniper:junos:18.3:r1:~::~~::~~::~~::~~::~~::
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cpe:2.3:o:juniper:junos:19.1:r1-s1:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:19.1:r1-s2:~::~~::~~::~~::~~::~~::
cpe:2.3:o:juniper:junos:19.1:r1-s3:~::~~::~~::~~::~~::~~::

No vendor comments have been submitted for this CVE

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