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JUNIPER SRX SG STIG REVISION HISTORY

30 January 2025

Developed by DISA for the DOD

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REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Juniper SRX SG ALG STIG, V3R2	Juniper SRX SG ALG STIG, V3R3: - JUSX-AG-000145 - Updated Check Text. - JUSX-AG-000063 - Rule number updated due to changes in content management system.	30 January 2025
- Juniper SRX SG NDM STIG, V3R2	Juniper SRX SG NDM STIG, V3R3: - JUSX-DM-000110 - Removed from STIG. Combined CCI with JUSX-DM-00011 because the NDM SRG has changed the requirement to refer to HMAC rather than NTP. - JUSX-DM-000111 - Updated Rule Title, Discussion, Check Text, and Fix Text and added another parent SRG ID and CCI. - JUSX-DM-000136 - Updated Rule Title, Discussion, Check Text, and Fix Text. Changed from CAT II to CAT I. - JUSX-DM-000146 - Updated Rule Title, Check Text, and Fix Text. - JUSX-DM-000147, JUSX-DM-000150 - Updated Rule Title, Check Text, and Fix Text. Changed from CAT II to CAT I. - JUSX-DM-000149 - Updated Rule Title and Check Text. - Rule numbers updated throughout due to changes in content management system.	
- Juniper SRX SG VPN STIG, V3R1	Juniper SRX SG VPN STIG, V3R2: - JUSX-VN-000005, JUSX-VN-000006, JUSX-VN-000023 - Updated Rule Title, Discussion, Check Text, and Fix Text. - JUSX-VN-000007 - Updated Rule Title, Discussion, Check Text, and Fix Text. Changed from CAT II to CAT I. - JUSX-VN-000008 - Updated Rule Title, Check Text, and Fix Text. - JUSX-VN-000020 - Removed requirement from STIG. - JUSX-VN-000022 - Updated Discussion, Check Text, and Fix Text. Changed from CAT III to CAT II. - JUSX-VN-000024 - Revised Check Text and Fix Text. - Rule numbers updated throughout due to changes in content management system.	

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- Juniper SRX SG ALG STIG, V3R1	Juniper SRX SG ALG STIG, V3R2: - JUSX-AG-000144 - Updated finding statement in Check.	24 October 2024
- Juniper SRX SG NDM STIG, V3R1	Juniper SRX SG NDM STIG, V3R2: - JUSX-DM-000030 - Updated finding statement in Check.	
- Juniper SRX SG ALG STIG, V2R1	Juniper SRX SG ALG STIG, V3R1: - JUSX-AG-000019, JUSX-AG-000057, JUSX-AG-000120, JUSX-AG-000121, JUSX-AG-000122, JUSX-AG-000124, JUSX-AG-000126 - Updated based on NIST SP 800-53 Rev. 5 changes.	24 July 2024
- Juniper SRX SG IDPS STIG, V1R2	Juniper SRX SG IDPS STIG, V2R1: - JUSX-IP-000005, JUSX-IP-000006, JUSX-IP-000010, JUSX-IP-000017, JUSX-IP-000018, JUSX-IP-000019, JUSX-IP-000026, JUSX-IP-000027 - Updated based on NIST SP 800-53 Rev. 5 changes.	
- Juniper SRX SG NDM STIG, V2R1	Juniper SRX SG NDM STIG, V3R1: - JUSX-DM-000039, JUSX-DM-000060, JUSX-DM-000061, JUSX-DM-000077, JUSX-DM-000094, JUSX-DM-000095, JUSX-DM-000097, JUSX-DM-000105, JUSX-DM-000128, JUSX-DM-000129, JUSX-DM-000130, JUSX-DM-000131, JUSX-DM-000132, JUSX-DM-000133 - Updated based on NIST SP 800-53 Rev. 5 changes. - JUSX-DM-000153, JUSX-DM-000154 - Removed based on NIST SP 800-53 Rev. 5 changes.	
- Juniper SRX SG VPN STIG, V2R2	Juniper SRX SG VPN STIG, V3R1: - JUSX-VN-000001, JUSX-VN-000005, JUSX-VN-000006, JUSX-VN-000007, JUSX-VN-000016, JUSX-VN-000031 - Updated based on NIST SP 800-53 Rev. 5 changes. - Because this is a major revision, version numbers were incremented to the next whole number.	

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	<ul style="list-style-type: none"> - Revision History format for multipart STIGs revised to ensure clarity in the versioning. - Rule numbers updated throughout due to changes in content management system. 	

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V2R2	- Juniper SRX SG VPN STIG, V2R1	VPN: <ul style="list-style-type: none"> - JUSX-VN-000011 - Fixed mismatch between rule and check. No updates this release: <ul style="list-style-type: none"> - Juniper SRX SG IDPS STIG, V1R2 - Juniper SRX SG ALG STIG, V2R1 - Juniper SRX SG NDM STIG, V2R1 	27 October 2022
V2R1	- Juniper SRX SG STIGs - Juniper SRX SG VPN STIG, V1R2 - Juniper SRX SG NDM STIG, V1R3	- DISA migrated the Juniper SRX SG VPN and Juniper SRX SG NDM STIGs to a new content management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R2 to V2R1. VPN: <ul style="list-style-type: none"> - JUSX-VN-000003 - Corrected rule title and check content to reflect default value of 28800 seconds which meets this criteria so if there is no setting, it reverts to the default and is thus, not a finding. - JUSX-VN-000002 - Corrected rule title and vulnerability discussion. - JUSX-VN-000022 - Corrected to state "If the dead-peer-detection is not configured, this is a finding." NDM: <ul style="list-style-type: none"> - JUSX-DM-000038 - Deleted redundant requirement. 	23 April 2021

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		No updates this release: - Juniper SRX SG IDPS STIG, V1R2 - Juniper SRX SG ALG STIG, V2R1	
V2R1	- Juniper SRX SG STIGs - Juniper SRX SG ALG STIG, V1R4	- DISA migrated the Juniper SRX SG ALG STIG to a new content management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R4 to V2R1. ALG: - JUSX-AG-000120 - Changed "sin" to "syn" in fix text. No updates this release: - Juniper SRX SG IDPS STIG, V1R2 - Juniper SRX SG NDM STIG, V1R3 - Juniper SRX SG VPN STIG, V1R2	23 October 2020
V1R6	- Juniper SRX SG ALG STIG, V1R3 - Juniper SRX SG NDM STIG, V1R2	ALG: - Revised text in third paragraph of Overview from "Juniper SRX ALG STIG" to "Juniper SRX SG ALG STIG". NDM: - V-66523 - Fixed typo in command. No updates this release: - Juniper SRX SG IDPS STIG, V1R2 - Juniper SRX SG VPN STIG, V1R2	26 July 2019
V1R5	- Juniper SRX SG ALG STIG, V1R2	ALG: - V-66327 - Updated Fix text to clarify that customization is permitted for Screens with customizable options. Also, deleted "ip block-frag" option because it causes production traffic degradation, particularly high impact on DOD enterprise email systems. - V-66323 - Updated Fix text to clarify that customization is permitted for Screens with	27 April 2018

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		<p>customizable options. Deleted "tcp tcp-sweep" option because it causes production traffic degradation, particularly high impact on DOD enterprise email systems and other systems with high burst traffic.</p> <p>No updates this release:</p> <ul style="list-style-type: none"> - Juniper SRX SG IDPS STIG, V1R2 - Juniper SRX SG NDM STIG, V1R2 - Juniper SRX SG VPN STIG, V1R2 	
V1R4	- Juniper SRX SG ALG STIG, V1R1	<p>ALG:</p> <ul style="list-style-type: none"> - V-66333 - Updated Rule Title to clarify requirement; rewrote Check and Fix to match requirement (previous version did not match the requirement). <p>No updates this release:</p> <ul style="list-style-type: none"> - Juniper SRX SG IDPS STIG, V1R1 - Juniper SRX SG NDM STIG, V1R2 - Juniper SRX SG VPN STIG, V1R2 	26 January 2018
V1R3	- Juniper SRX SG VPN STIG, V1R1	<p>VPN:</p> <ul style="list-style-type: none"> - V-66649 Update the Fix text for this rule says, "set security ike ..." when it should say "set security ipsec ...". The "Check Content" tab correctly references the "set security ipsec". <p>No updates this release:</p> <ul style="list-style-type: none"> - Juniper SRX SG IDPS STIG, V1R1 - Juniper SRX SG ALG STIG, V1R1 - Juniper SRX SG NDM STIG, V1R2 	27 October 2017
V1R2	- Juniper SRX SG NDM STIG, V1R1	<p>NDM:</p> <ul style="list-style-type: none"> - V66533 - Added clarifying text to vulnerability discussion regarding host-inbound-traffic feature that can be configured on a per-zone or per-interface basis within each individual security zone. <p>No updates this release:</p> <ul style="list-style-type: none"> - Juniper SRX SG IDPS STIG, V1R1 - Juniper SRX SG ALG STIG, V1R1 - Juniper SRX SG VPN STIG, V1R1 	27 January 2017
V1R1	- Juniper SRX SG	- Initial Release.	28 March 2016

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	ALG STIGs		