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JUNIPER EX SERIES SWITCHES STIG REVISION HISTORY

05 January 2026

Developed by Juniper Networks and DISA for the DOD

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REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Juniper EX Series Switches L2S STIG, V2R3	Juniper EX Series Switches L2S STIG, V2R4: - JUEX-L2-000120, JUEX-L2-000130, JUEX-L2-000140 - Updated with clarification statement requested by sites and vendor: "This requirement is applicable to VLANs with active access interfaces assigned, but not to switches that only trunk the VLANs between switches."	05 January 2026
- Juniper EX Series Switches NDM STIG, V2R3	Juniper EX Series Switches NDM STIG, V2R4: - JUEX-NM-000340 - Updated check and fix to correct values to remove hyphen in "sha256" and "sha512". - JUEX-NM-000510, JUEX-NM-000520 - Changed all examples for AES in the STIG to use AES256 and other CNSSP recommendations. - JUEX-NM-000060, JUEX-NM-000070, JUEX-NM-000640, JUEX-NM-000670 - Rule number updated due to changes in content management system.	
- Juniper EX Series Switches NDM STIG, V2R2	Juniper EX Series Switches NDM STIG, V2R3: - JUEX-NM-000240, JUEX-NM-000340 - Updated Vul Discussion, Check, and Fix. - JUEX-NM-000320 - Updated Check and Fix. - JUEX-NM-000360 - Updated Rule, Check, and Fix.	02 April 2025
- Juniper EX Series Switches L2S STIG, V2R2	Juniper EX Series Switches L2S STIG, V2R3: - JUEX-L2-000080 - Updated the vulnerability discussion note. - JUEX-L2-000110 - Removed requirement from STIG. Cisco proprietary protocol. - JUEX-L2-000040, JUEX-L2-000070 - Updated Check and Fix. - JUEX-L2-000190, JUEX-L2-000230 - Updated Rule, Vul Discussion, Check, and Fix. - JUEX-L2-000050, JUEX-L2-000060 - Rule number updated due to changes in content management system.	
- Juniper EX Series Switches NDM STIG, V2R1	Juniper EX Series Switches NDM STIG, V2R2:	24 October 2024

REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Juniper EX Series Switches L2S STIG, V2R1	<ul style="list-style-type: none"> - JUEX-NM-000010, JUEX-NM-000340, JUEX-NM-000670 - Update Rule Title, Vulnerability Discussion, Check, and Fix. - JUEX-NM-000240 - Updated Vulnerability Discussion, Check and Fix. - JUEX-NM-000280, JUEX-NM-000290 - Updated Check and Fix. - JUEX-NM-000610 - Removed requirement. <p>Juniper EX Series Switches L2S STIG, V2R2:</p> <ul style="list-style-type: none"> - JUEX-L2-000040, JUEX-L2-000070 - Updated Vulnerability Discussion, Check, and Fix. - JUEX-L2-000080 - Updated Rule Title, Vulnerability Discussion, Check, and Fix. 	
- Juniper EX Series Switches NDM STIG, V1R5 - Juniper EX Series Switches L2S STIG, V1R2 - Juniper EX Series Switches RTR STIG, V1R3	<p>Juniper EX Series Switches NDM STIG, V2R1:</p> <ul style="list-style-type: none"> - JUEX-NM-000070, JUEX-NM-000270, JUEX-NM-000280, JUEX-NM-000290, JUEX-NM-000300, JUEX-NM-000310, JUEX-NM-000320, JUEX-NM-000330, JUEX-NM-000430, JUEX-NM-000450, JUEX-NM-000640, JUEX-NM-000910 - Updated based on NIST SP 800-53 Rev. 5 changes. - JUEX-NM-000350 - Removed based on NIST SP 800-53 Rev. 5 changes. <p>Juniper EX Series Switches L2S STIG, V2R1:</p> <ul style="list-style-type: none"> - JUEX-L2-000040, JUEX-L2-000190, JUEX-L2-000200, JUEX-L2-000220 - Updated based on NIST SP 800-53 Rev. 5 changes. <p>Juniper EX Series Switches RTR STIG, V2R1:</p> <ul style="list-style-type: none"> - JUEX-RT-000170, JUEX-RT-000340, JUEX-RT-000350, JUEX-RT-000360, JUEX-RT-000380, JUEX-RT-000390, JUEX-RT-000440, JUEX-RT-000450, JUEX-RT-000460, JUEX-RT-000490, JUEX-RT-000500, JUEX-RT-000510, JUEX-RT-000520, JUEX-RT-000590, JUEX-RT-000610, JUEX-RT-000680, JUEX-RT-000720, JUEX-RT-000920, JUEX-RT-000930, JUEX-RT-000960 - Updated based on NIST SP 800-53 Rev. 5 changes. 	24 July 2024

REVISION HISTORY		
Document Revised	Description of Change	Release Date
	<ul style="list-style-type: none"> -Because this is a major revision, version numbers were incremented to the next whole number. - Rule numbers updated throughout due to changes in content management system. 	
- Juniper EX Series Switches NDM STIG, V1R4	<p>Juniper EX Series Switches NDM STIG, V1R5:</p> <ul style="list-style-type: none"> - JUEX-NM-000020 - In the fix, clarified that both the syslog host stanza and the syslog file stanza are to be done. - JUEX-NM-000030, JUEX-NM-000040, JUEX-NM-000050, JUEX-NM-000100, JUEX-NM-000110, JUEX-NM-000180, JUEX-NM-000380, JUEX-NM-000400, JUEX-NM-000470, JUEX-NM-000540, JUEX-NM-000550 - CCI Combined with JUEX-NM-000020. Duplicate check and fix. - JUEX-NM-000320 - Updated requirement to reflect different settings for older Juniper EX versions. - JUEX-NM-000340 - Removed example stanza references to Cipher Block Chaining (CBC) mode; added note. - JUEX-NM-000510, JUEX-NM-000520 - Removed example stanza references to CBC mode to address CVE-2008-5161, plugin 70658 based on vendor guidance in KB20853. Added note. - JUEX-NM-000600 - Added note to clarify that archiving is not required unless space is limited in the audit server. - JUEX-NM-000650 - Added note to check text. <p>- Revision History format for multipart STIGs revised to ensure clarity in the versioning.</p>	24 January 2024

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V1R4	- Juniper EX Series Switches STIG, V1R3	<p>Juniper EX Series Switches NDM STIG, V1R4:</p> <ul style="list-style-type: none"> - JUEX-NM-000090 - Fixed a typo in the banner in the check and fix. 	26 July 2023

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
		<ul style="list-style-type: none"> - JUEX-NM-000250 - Removed requirement. Product uses password locally, which is configured in an existing requirement. - JUEX-NM-000510 - Removed SHA1 references. - Some rule numbers updated due to changes in content management system. <p>Juniper EX Series Switches L2S STIG, V1R2:</p> <ul style="list-style-type: none"> - No change in this quarter. <p>Juniper EX Series Switches RTR STIG, V1R3:</p> <ul style="list-style-type: none"> - No change in this quarter. 	
V1R3	- Juniper EX Series Switches STIG, V1R2	<p>Juniper EX Series Switches NDM STIG, V1R3:</p> <ul style="list-style-type: none"> - Rule Key IDs updated due to changes in content management system. - JUEX-NM-000490 - Added language for mitigation to use the USNO. "USNO offers authenticated NTP service to DOD and U.S. Government agencies operating on the NIPR and SIPR networks." and added information. - JUEX-NM-000510 - Removed NTP lines from the stanza example and from discussion. There is a separate requirement for NTP. - JUEX-NM-000520 - Removed NTP lines from the stanza example. <p>Juniper EX Series Switches RTR STIG, V1R3:</p> <ul style="list-style-type: none"> - Rule Key IDs updated due to changes in content management system. - JUEX-RT-000300 - Added example for protocols not supporting IPsec SA (e.g., OSPFv2). The original verbiage is a true statement but only for those switches extending IPsec SA support to all routing protocols (e.g., EX9200 series and EX4600). <p>Juniper EX Series Switches L2S STIG, V1R2:</p>	27 April 2023

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
		- No change in this quarter.	
V1R2	- Juniper EX Series Switches STIG, V1R1	- Updated STIG due to minor changes in content management system.	02 September 2022
V1R1	- NA	- Initial Release.	10 August 2022