

UNCLASSIFIED



JUNIPER EX SERIES SWITCHES STIG REVISION HISTORY

01 July 2026

Developed by Juniper Networks and DISA for the DOD

UNCLASSIFIED

REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Juniper EX Series Switches L2S STIG, V2R4	<p>Juniper EX Series Switches L2S STIG, V2R5:</p> <ul style="list-style-type: none"> - JUEX-L2-000030, JUEX-L2-000180 - Rule numbers updated due to changes in content management system. - JUEX-L2-000120, JUEX-L2-000130, JUEX-L2-000140 - Added text to specify “active access interfaces” to Rule Title, Discussion, Check, and Fix. 	01 July 2026
- Juniper EX Series Switches NDM STIG, V2R4	<p>Juniper EX Series Switches NDM STIG, V2R5:</p> <ul style="list-style-type: none"> - JUEX-NM-000010 - In Rule Title, changed concurrent management sessions to “1.” Updated Check and Fix to add “enabled administrative access methods” to ensure organizations do not enable an otherwise disabled service by setting a needless connection limit. - JUEX-NM-000500 - Removed required and changed to NA. Juniper EX does not cache credentials for administrator control plane logins. - JUEX-NM-000600 - Updated Check and Fix to match the intent of the requirement. - JUEX-NM-000620 - Rule number updated due to changes in content management system. 	01 July 2026
- Juniper EX Series Switches L2S STIG, V2R3	<p>Juniper EX Series Switches L2S STIG, V2R4:</p> <ul style="list-style-type: none"> - 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

REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Juniper EX Series Switches NDM STIG, V2R3	<p>Juniper EX Series Switches NDM STIG, V2R4:</p> <ul style="list-style-type: none"> - 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. 	05 January 2026
- Juniper EX Series Switches NDM STIG, V2R2	<p>Juniper EX Series Switches NDM STIG, V2R3:</p> <ul style="list-style-type: none"> - 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	<p>Juniper EX Series Switches L2S STIG, V2R3:</p> <ul style="list-style-type: none"> - JUEX-L2-000080 - Updated the 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. 	02 April 2025
- Juniper EX Series Switches NDM STIG, V2R1	<p>Juniper EX Series Switches NDM STIG, V2R2:</p> <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. 	24 October 2024

REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Juniper EX Series Switches L2S STIG, V2R1	Juniper EX Series Switches L2S STIG, V2R2: - JUEX-L2-000040, JUEX-L2-000070 - Updated Vulnerability Discussion, Check, and Fix. - JUEX-L2-000080 - Updated Rule Title, Vulnerability Discussion, Check, and Fix.	24 October 2024
- Juniper EX Series Switches NDM STIG, V1R5	Juniper EX Series Switches NDM STIG, V2R1: - 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.	24 July 2024
- Juniper EX Series Switches L2S STIG, V1R2	Juniper EX Series Switches L2S STIG, V2R1: - JUEX-L2-000040, JUEX-L2-000190, JUEX-L2-000200, JUEX-L2-000220 - Updated based on NIST SP 800-53 Rev. 5 changes.	24 July 2024
- Juniper EX Series Switches RTR STIG, V1R3	Juniper EX Series Switches RTR STIG, V2R1: - 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. -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.	24 July 2024

REVISION HISTORY		
Document Revised	Description of Change	Release Date
- 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. 	24 January 2024
- Juniper EX Series Switches NDM 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. - 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. 	26 July 2023

REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Juniper EX Series Switches NDM 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. 	27 April 2023
- Juniper EX Series Switches RTR STIG, V1R2	<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 switches extending IPsec SA support to all routing protocols (e.g., EX9200 series and EX4600). 	27 April 2023
- Juniper EX Series Switches STIG, V1R1	<p>Juniper EX Series Switches STIG, V1R2:</p> <ul style="list-style-type: none"> - Updated STIG due to minor changes in content management system. 	02 September 2022
- NA	- Initial Release.	10 August 2022