JUNIPER EX SERIES SWITCHES STIG
REVISION HISTORY

24 October 2024

Developed by Juniper Networks and DISA for the DOD

REVISION HISTORY		
Document Revised	**Description of Change**	**Release Date**
- Juniper EX Series Switches NDM STIG, V2R1	**Juniper EX Series Switches NDM STIG, V2R2:** - 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
- 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.	
- 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.	
- 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-	

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	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.	
- Juniper EX Series Switches NDM STIG, V1R4	**Juniper EX Series Switches NDM STIG, V1R5:** - 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. - Revision History format for multipart STIGs revised to ensure clarity in the versioning.	24 January 2024

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V1R4	- Juniper EX Series Switches STIG, V1R3	**Juniper EX Series Switches NDM STIG, V1R4:** - 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. **Juniper EX Series Switches L2S STIG, V1R2:** - No change in this quarter. **Juniper EX Series Switches RTR STIG, V1R3:** - No change in this quarter.	26 July 2023
V1R3	- Juniper EX Series Switches STIG, V1R2	**Juniper EX Series Switches NDM STIG, V1R3:** - 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. **Juniper EX Series Switches RTR STIG, V1R3:** - 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	27 April 2023

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		extending IPsec SA support to all routing protocols (e.g., EX9200 series and EX4600). **Juniper EX Series Switches L2S STIG, V1R2:** - 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