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## **CISCO IOS SWITCH STIG REVISION HISTORY**

**27 July 2022**

**Developed by DISA for the DoD**

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R5	- Cisco IOS Switch NDM STIG, V2R3	<p><b>NDM:</b></p> <ul style="list-style-type: none"> <li>- CISC-ND-000010, CISC-ND-000140, CISC-ND-000720, CISC-ND-001370 - Modified Check and Fix commands to match other requirements.</li> <li>- CISC-ND-000210 - Modified the Rule Title.</li> <li>- CISC-ND-000250, CISC-ND-001290 - Removed requirement; duplicate of CISC-ND-001260.</li> <li>- CISC-ND-000530 - Removed requirement; merged with CISC-ND-001200.</li> <li>- CISC-ND-000940, CISC-ND-001240 - Removed requirement; duplicate of CISC-ND-000210.</li> <li>- CISC-ND-001000 - Updated Check and Fix to remove logging host.</li> <li>- CISC-ND-001030 - Modified CCIs to merge in requirements CISC-ND-001040 and CISC-ND-001050.</li> <li>- CISC-ND-001040, CISC-ND-001050 - Removed requirement; merged with CISC-ND-001030.</li> <li>- CISC-ND-001200 - Modified CCIs to merge in requirement CISC-ND-000530, removed HTTPS example in Check and Fix, and added note to Check referring to SHA1.</li> <li>- CISC-ND-001310 - Merged with requirement CISC-ND-001450.</li> <li>- CISC-ND-001450 - Merged with requirement CISC-ND-001310 and removed logging trap from Check and Fix.</li> </ul> <p><b>No updates this release:</b></p> <ul style="list-style-type: none"> <li>- Cisco IOS Switch L2S STIG, V2R2</li> <li>- Cisco IOS Switch RTR STIG, V2R1</li> </ul>	27 July 2022
V2R4	- Cisco IOS Switch NDM STIG, V2R2	<p><b>NDM:</b></p> <ul style="list-style-type: none"> <li>- CISC-ND-000140 - Updated Fix text to match Check text for access list type.</li> </ul> <p><b>L2S:</b></p>	23 July 2021

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Revision Number	Document Revised	Description of Change	Release Date
	- Cisco IOS Switch L2S STIG, V2R1	<p>- CISC-L2-000090 - Updated requirement to reference switch-to-switch connections only.</p> <p>- CISC-L2-000140 - Updated requirement to exempt 802.1x/MAB configured ports.</p> <p><b>No updates this release:</b></p> <p>- Cisco IOS Switch RTR STIG, V2R1</p>	
V2R3	<p>- Cisco IOS Switch NDM STIG, V2R1</p> <p>- Cisco IOS Switch RTR STIG, V1R1</p>	<p><b>NDM:</b></p> <p>- CISC-ND-000490 - Updated vulnerability discussion to allow secure network location for “break glass” passwords.</p> <p><b>RTR:</b></p> <p>- DISA migrated the Cisco IOS Switch RTR 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 V1R1 to V2R1.</p> <p>- CISC-RT-000235 - Added requirement to enable IPv4 and IPv6 CEF.</p> <p>- CISC-RT-000236 - Added requirement to set hop limit to at least 32 for IPv6 stateless auto-configuration deployments.</p> <p>- CISC-RT-000237 - Added requirement to prohibit use of IPv6 Site Local addresses.</p> <p>CISC-RT-000391 - Added requirement to suppress IPv6 Router Advertisements at external interfaces.</p> <p>- CISC-RT-000392 - Added requirement to drop IPv6 undetermined transport packets.</p> <p>- CISC-RT-000393 - Added requirement to drop IPv6 packets with a Routing Header type 0, 1, or 3-255.</p> <p>- CISC-RT-000394 - Added requirement to drop IPv6 packets containing a Hop-by-Hop header with invalid option type values.</p> <p>- CISC-RT-000395 - Added requirement to drop IPv6 packets containing a Destination</p>	23 April 2021

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V2R2	- Cisco IOS Switch L2S STIG, V1R1	<p>Option header with invalid option type values.</p> <ul style="list-style-type: none"> <li>- CISC-RT-000396 - Added requirement to drop IPv6 packets containing an extension header with the Endpoint Identification option.</li> <li>- CISC-RT-000397 - Added requirement to drop IPv6 packets containing the NSAP address option within Destination Option header.</li> <li>- CISC-RT-000398 - Added requirement to drop IPv6 packets containing a Hop-by-Hop or Destination Option extension header with an undefined option type.</li> </ul> <p><b>L2S:</b></p> <ul style="list-style-type: none"> <li>- DISA migrated the Cisco IOS Switch L2S 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 V1R1 to V2R1.</li> <li>- CISC-L2-000160 - Corrected configuration example in check and fix content.</li> </ul>	
V2R1	- Cisco IOS Switch NDM STIG, V1R1	<ul style="list-style-type: none"> <li>- DISA migrated the Cisco IOS Switch NDM 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 V1R1 to V2R1.</li> <li>- CISC-ND-000140 - Updated check and fix to include log-input on deny statement.</li> <li>- CISC-ND-001280 - Removed requirement.</li> </ul> <p><b>No updates this release:</b></p> <ul style="list-style-type: none"> <li>- Cisco IOS Switch L2S STIG, V1R1</li> <li>- Cisco IOS Switch RTR STIG, V1R1</li> </ul>	23 October 2020

<b>REVISION HISTORY</b>			
<b>Revision Number</b>	<b>Document Revised</b>	<b>Description of Change</b>	<b>Release Date</b>
V1R1	- N/A	- Initial Release.	08 May 2020