

UNCLASSIFIED



CISCO IOS SWITCH STIG REVISION HISTORY

27 October 2022

Developed by DISA for the DoD

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REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
V2R6	<ul style="list-style-type: none"> - Cisco IOS Switch L2S STIG, V2R2 - Cisco IOS Switch RTR STIG, V2R1 	<p>L2S:</p> <ul style="list-style-type: none"> - CISC-L2-000010 - Removed requirement; it is duplicated in NDM. - CISC-L2-000020 - Added CCI to requirement. - CISC-L2-000060, CISC-L2-000070 - Removed capability requirement. - CISC-L2-000080 - Removed requirement and rolled into CISC-L2-000020. - CISC-L2-000130, CISC-L2-000140, CISC-L2-000150 - Added a note exempting 802.1x configured ports. <p>RTR:</p> <ul style="list-style-type: none"> - CISC-RT-000070 - Removed requirement; it is duplicated in NDM. - CISC-RT-000270 - Corrected typo in check and fix text. <p>NDM V2R4:</p> <ul style="list-style-type: none"> - No updates this release. 	27 October 2022
V2R5	<ul style="list-style-type: none"> - Cisco IOS Switch NDM STIG, V2R3 	<p>NDM:</p> <ul style="list-style-type: none"> - CISC-ND-000010, CISC-ND-000140, CISC-ND-000720, CISC-ND-001370 - Modified Check and Fix commands to match other requirements. - CISC-ND-000210 - Modified the Rule Title. - CISC-ND-000250, CISC-ND-001290 - Removed requirement; duplicate of CISC-ND-001260. - CISC-ND-000530 - Removed requirement; merged with CISC-ND-001200. - CISC-ND-000940, CISC-ND-001240 - Removed requirement; duplicate of CISC-ND-000210. - CISC-ND-001000 - Updated Check and Fix to remove logging host. - CISC-ND-001030 - Modified CCIs to merge in requirements CISC-ND-001040 and CISC-ND-001050. 	27 July 2022

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		<ul style="list-style-type: none"> - CISC-ND-001040, CISC-ND-001050 - Removed requirement; merged with CISC-ND-001030. - 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. - CISC-ND-001310 - Merged with requirement CISC-ND-001450. - CISC-ND-001450 - Merged with requirement CISC-ND-001310 and removed logging trap from Check and Fix. <p>No updates this release:</p> <ul style="list-style-type: none"> - Cisco IOS Switch L2S STIG, V2R2 - Cisco IOS Switch RTR STIG, V2R1 	
V2R4	<ul style="list-style-type: none"> - Cisco IOS Switch NDM STIG, V2R2 - Cisco IOS Switch L2S STIG, V2R1 	<p>NDM:</p> <ul style="list-style-type: none"> - CISC-ND-000140 - Updated Fix text to match Check text for access list type. <p>L2S:</p> <ul style="list-style-type: none"> - CISC-L2-000090 - Updated requirement to reference switch-to-switch connections only. - CISC-L2-000140 - Updated requirement to exempt 802.1x/MAB configured ports. <p>No updates this release:</p> <ul style="list-style-type: none"> - Cisco IOS Switch RTR STIG, V2R1 	23 July 2021
V2R3	<ul style="list-style-type: none"> - Cisco IOS Switch NDM STIG, V2R1 - Cisco IOS Switch RTR STIG, V1R1 	<p>NDM:</p> <ul style="list-style-type: none"> - CISC-ND-000490 - Updated vulnerability discussion to allow secure network location for “break glass” passwords. <p>RTR:</p> <ul style="list-style-type: none"> - 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 	23 April 2021

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V2R2	- Cisco IOS Switch L2S STIG, V1R1	<p>and Rule numbers, DISA incremented the version number from V1R1 to V2R1.</p> <ul style="list-style-type: none"> - CISC-RT-000235 - Added requirement to enable IPv4 and IPv6 CEF. - CISC-RT-000236 - Added requirement to set hop limit to at least 32 for IPv6 stateless auto-configuration deployments. - CISC-RT-000237 - Added requirement to prohibit use of IPv6 Site Local addresses. CISC-RT-000391 - Added requirement to suppress IPv6 Router Advertisements at external interfaces. - CISC-RT-000392 - Added requirement to drop IPv6 undetermined transport packets. - CISC-RT-000393 - Added requirement to drop IPv6 packets with a Routing Header type 0, 1, or 3-255. - CISC-RT-000394 - Added requirement to drop IPv6 packets containing a Hop-by-Hop header with invalid option type values. - CISC-RT-000395 - Added requirement to drop IPv6 packets containing a Destination Option header with invalid option type values. - CISC-RT-000396 - Added requirement to drop IPv6 packets containing an extension header with the Endpoint Identification option. - CISC-RT-000397 - Added requirement to drop IPv6 packets containing the NSAP address option within Destination Option header. - CISC-RT-000398 - Added requirement to drop IPv6 packets containing a Hop-by-Hop or Destination Option extension header with an undefined option type. <p>L2S:</p> <ul style="list-style-type: none"> - 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 	

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		Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version number from V1R1 to V2R1. - CISC-L2-000160 - Corrected configuration example in check and fix content.	
V2R1	- Cisco IOS Switch NDM STIG, V1R1	- 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. - CISC-ND-000140 - Updated check and fix to include log-input on deny statement. - CISC-ND-001280 - Removed requirement. No updates this release: - Cisco IOS Switch L2S STIG, V1R1 - Cisco IOS Switch RTR STIG, V1R1	23 October 2020
V1R1	- NA	- Initial Release.	08 May 2020