



CISCO IOS ROUTER STIG REVISION HISTORY

26 January 2023

Developed by DISA for the DOD

	REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date	
V2R6	- Cisco IOS Router RTR STIG, V2R5	RTR: - CISC-RT-000480 - Updated requirement for N/A on specific JRSS systems; mapped requirement to correct CCI CISC-RT-000490 - Updated requirement for N/A on specific JRSS systems CISC-RT-000020, CISC-RT-000030 - Mapped requirement to correct CCI. Cisco IOS Router NDM STIG, V2R3	26 January 2023	
V2R5	- Cisco IOS Router RTR STIG, V2R4	- No updates this release. RTR: - CISC-RT-000270 - Corrected typo in check and fix text. - CISC-RT-000070 - Removed requirement; it is duplicated in NDM. Cisco IOS Router NDM STIG, V2R3 - No updates this release.	27 October 2022	
V2R4	- Cisco IOS Router NDM STIG, V2R3	NDM: - 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 CISC-ND-001040, CISC-ND-001050 - Removed requirement; merged with CISC- ND-001030.	27 July 2022	

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Revision	Document	Description of Change	Release Date	
Number	Revised	•		
		- 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-001210 - Updated Check and Fix to correct encryptions CISC-ND-001310 - Merged with requirement CISC-ND-001450 CISC-ND-001450 - Merged in requirement CISC-ND-001310 and removed logging trap from Check and Fix.		
		RTR: - No updates this release.		
V2R3	- Cisco IOS Router NDM STIG, V2R2	NDM: - CISC-ND-001200 - Updated requirement to replace SHA-1 references with SHA-2. RTR:	27 January 2022	
		- No updates this release.		
V2R2	- Cisco IOS Router NDM STIG, V2R1	NDM: - CISC-ND-000010 - Corrected configuration example in check and fix content CISC-ND-000490 - Updated vulnerability discussion to allow secure network location for "break glass" passwords. RTR:	23 April 2021	
		- No updates this release.		
V2R1	- Cisco IOS Router NDM STIG, V1R4 - Cisco IOS Router RTR STIG, V1R4	- DISA migrated the Cisco IOS Router STIGs 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 numbers from V1R4 to V2R1.	23 October 2020	
		NDM: - CISC-ND-000140 - Updated check and fix to include log-input on deny statement.		

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Number	Revised	- CISC-ND-001280 - Removed	
		requirement.	
		requirement	
		RTR:	
		- CISC-RT-000020 - Updated vulnerability	
		discussion to clarify the requirement.	
		- CISC-RT-000080 - Updated check to	
		clarify the requirement.	
		- 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.	

	REVISION HISTORY			
Revision	Document	Description of Change	Release Date	
Number V1R4	Revised	•	24 July 2020	
V1R4	- Cisco IOS Router NDM STIG, V1R3	NDM: - V-96061 - Modified check content to enforce password policy V-96183 - Mapped to SRG-APP-000516-NDM-000350 V-96187 - Mapped to SRG-APP-000516-NDM-000351 V-96009, V-96011, V-96013, V-96029, V-96031, V-96033, V-96047, V-96053, V-96059, V-96063, V-96065, V-96069, V-96085, V-96087, V-96091, V-96093, V-96095, V-96097, V-96091, V-96105, V-96107, V-96111, V-96113, V-96117, V-96127, V-96129, V-96131, V-96133, V-96141, V-96143, V-96165, V-96167, V-96171, V-96173, V-96175, V-96179, V-96185, V-97105 - Removed requirements.	24 July 2020	
	- Cisco IOS Router RTR STIG, V1R3	RTR: - V-96505 - Remapped to SRG-NET- 000230-RTR-000001 V-96507 - Remapped to SRG-NET- 000230-RTR-000003 V-96517 - Remapped to SRG-NET- 000131-RTR-000083 V-96559 - Remapped to SRG-NET- 000205-RTR-000014 V-96567 - Remapped to SRG-NET- 000205-RTR-000015 V-96591 - Remapped to SRG-NET- 000362-RTR-000124 V-96593 - Remapped to SRG-NET- 000230-RTR-000002 V-96637 - Remapped to SRG-NET- 000205-RTR-000016 V-96643 - Changed rule title to PE router.		
V1R3	- Cisco IOS Router NDM STIG, V1R2	NDM: - V-96183 - Changed to CAT 1.	24 April 2020	
		RTR:		

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
	- Cisco IOS Router RTR STIG, V1R2	 V-96553 - Provided clarification in the check content. V-96555 - Corrected typo in vulnerability discussion. V-96623, V-96625, V-96665 - Corrected check content. V-96639, V-96641 - Provided link to GTP QOS document in check and fix content. V-96649 - Corrected fix content. 	
V1R2	- Cisco IOS Router NDM STIG, V1R1 - Cisco IOS Router RTR STIG, V1R1	NDM: - V-96037 - Removed CISC-ND-000230 V-96101 - Removed CISC-ND-000840 V-96177 - Corrected rule title V-96181 - Extended fix content. RTR: - V-96505, V-96525, V-96595 - Corrected typo in check content V-96547, V-96597, V-96611 - Corrected check and fix content V-96549 - Corrected fix content.	24 January 2020
V1R1	- N/A	- Initial Release.	19 July 2019