



CISCO IOS ROUTER STIG REVISION HISTORY

26 July 2023

Developed by DISA for the DOD

	REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date	
V2R9 V2R8	- Cisco IOS Router STIG, V2R8 - Cisco IOS Router STIG, V2R7	Cisco IOS Router NDM STIG, V2R6: - No change in this quarter. Cisco IOS Router RTR STIG, V2R5: - CISC-RT-000510, CISC-RT-000520 - Updated requirement to be NA on specific JRSS systems. - CISC-RT-000760, CISC-RT-000770 - Removed reference to QOS DODIN Technical Profile. Cisco IOS Router NDM STIG, V2R6: - CISC-ND-000720 - Changed idle timeout to five minutes. - CISC-ND-001370 - Changed requirement to utilize redundant authentication servers. Updated CCI.	26 July 2023 07 June 2023	
V2R7	- Cisco IOS	- CISC-ND-001450 - Changed requirement to utilize redundant syslog servers. Cisco IOS Router RTR STIG, V2R4: - No change in this quarter. Cisco IOS Router NDM STIG, V2R5:	27 April 2023	
VZICI	Router STIG, V2R6	- CISC-ND-000470 - Updated check and fix to add call home feature CISC-ND-000470 - Updated check text for "service pad" CISC-ND-001370 - Updated check and fix to allow LOCAL access to CONSOLE Some Rule Keys were updated due to changes in content management system.	2. 11pm 2023	
		Cisco IOS Router RTR STIG, V2R4: - CISC-RT-000040 - Updated check and fix for OSPFv2 CISC-RT-000080 - Removed requirement and addressed in the NDM STIG CISC-RT-000235 - Added back in missing finding statement Some Rule Keys were updated due to changes in content management system.		

	REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date	
V2R6	- Cisco IOS Router STIG, V2R5	Cisco IOS Router RTR STIG, V2R3: - 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.	26 January 2023	
V2R5	- Cisco IOS Router STIG, V2R4	Cisco IOS Router RTR STIG, V2R2: - CISC-RT-000270 - Corrected typo in check and fix text CISC-RT-000070 - Removed requirement; it is duplicated in NDM.	27 October 2022	
V2R4	- Cisco IOS Router STIG, V2R3	Cisco IOS Router NDM STIG, V2R4: - 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. - 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.	27 July 2022	

	REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date	
		- 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.		
V2R3	- Cisco IOS Router STIG, V2R2	Cisco IOS Router NDM STIG, V2R3: - CISC-ND-001200 - Updated requirement to replace SHA-1 references with SHA-2.	27 January 2022	
V2R2	- Cisco IOS Router STIG, V2R1	Cisco IOS Router NDM STIG, V2R2: - 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.	23 April 2021	
V2R1	- Cisco IOS Router 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. Cisco IOS Router NDM STIG, V2R1: - CISC-ND-000140 - Updated check and fix to include log-input on deny statement CISC-ND-001280 - Removed requirement. Cisco IOS Router RTR STIG, V2R1: - 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.	23 October 2020	

	REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date	
		- 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		
V1R4	- Cisco IOS Router STIG, V1R3	an undefined option type. Cisco IOS Router NDM STIG, V1R4: - 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-96093, 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-96141, V-96143, V-96165, V-96167, V-	24 July 2020	

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
	210 (1500	96171, V-96173, V-96175, V-96179, V-96185, V-97105 - Removed requirements.	
		Cisco IOS Router RTR STIG, V1R4: - 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 STIG, V1R2	Cisco IOS Router NDM STIG, V1R3: - V-96183 - Changed to CAT 1.	24 April 2020
		Cisco IOS Router RTR STIG, V1R3: - 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 STIG, V1R1	Cisco IOS Router NDM STIG, V1R2: - V-96037 - Removed CISC-ND-000230 V-96101 - Removed CISC-ND-000840 V-96177 - Corrected rule title V-96181 - Extended fix content.	24 January 2020
		Cisco IOS Router RTR STIG, V1R2:	

REVISION HISTORY			
Revision Number	Document Revised	Description of Change	Release Date
		- 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.	
V1R1	- NA	- Initial Release.	19 July 2019