			NFORMATION				
SUDDI	SUPP	Cisco Systems Inc.					
			Ashlee Panburana				
SUPPL	LIER CONTACT EMAIL ACCREDITED L	ascummin@cisco.com	Ashlee Panburana (Nov 14, 2024 10:23 EST) ACCREDITED LABORATORY SIGNATUR				
		UNH InterOperability Laboratory		-			
			Michayla Newcombe				
LABUI	[2] PRODUCT VE	-	Michayla Newcombe (Nov 14, 2024 14:04 EST) [3] PRODUCT ID				
	15 5		Cisco Unified Communications Manager (CallM	anager)			
		[4] PRODU	CT FAMILY				
	APPLICABLE SER	IES HARDWARE	APPLICABLE SERIES SOFTWARE				
			COMPOSITE SDOC				
	l itary : All of the declared ca ssed by original test results	apabilities of this product are reported in this SDoC.	Composite: Some or all of the capabilities of this pr are provided by the use and/or integration of unmodified components that have their own unique SDoCs. All of th relevant referenced SDoCs are identified in section 6 ar linked.	d he			
[6] REF	SUPPLIER	PRODUCT ID/STACK ID		POSITE C LINK			
i.	Cisco Systems Inc.	U	SGv6-r1: Host+Core+Addr-Arch+Link=Ethernet				
••							
		_ ``	E REQUIREMENTS				
	SGv6-r1-Capable-Host	-	USGv6-r1-Capable-Switch USGv6-r1-Capable-N	1PP			
	NIST SP 500-267Br1, U		REFERENCED				
i. ii.							
		[9] SUPPLEMENTA	RY ATTESTATIONS				
That is operat	s, no claimed capabilities an ted in a dual stack (IPv6 an	l in dual stack environments. e invalidated if this product is d IPv4) network environment.	This product is fully functional in IPv6 only environments. That is, no claimed capabilities are invalidated if this product is deployed in a network environment that does not support IPv4.				
unique covere	his SDoC contains a capabi e IPv6 stack in the product. ed are documented, and ho hose reported are explained	If not, the stacks/ports not w their IPv6 capabilities differ	All of the products listed in the product family in secti implemented such that their capabilities are identical in f function across the entire product family. The specific conformance and interoperability test results for the capa of an identified member of this product family are provide SDoC. The SDoC attests that these tested capabilities a identical and unmodified for all the products cited above.	orm and abilities ed in this ire			

Host Capabilities

[10] PRODUC	T ID/ STACK ID					CAPABILITY SUMMARY
[11]	CAPABILITY	CONFO	RMANCE	INTEROPERABIL	ITY/FUNCTIONAL	NOTES
SUPPORTED CAPABILITY		TEST SELECTION	RESULT ID	TEST SELECTION	RESULT ID	
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F		
PASS	Core	Core_R1v1.*_C	UNH-IOL/39112	Core_R1v1.*_I	UNH-IOL/39114	
-	Extended-ICMP	Self-Test		Self-Test		
-	PLPMTUD	Self-Test		Self-Test		
-	ND-Ext	Self-Test		Self-Test		
-	ND-WL	Self-Test		Self-Test		
-	SEND	Self-Test		Self-Test		
NOTES	SLAAC	SLAAC_R1v1.*_C	UNH-IOL/39112	SLAAC_R1v1.*_I	UNH-IOL/39114	
-	PriAddr	Self-Test		Self-Test		
-	DHCP- Stateless	DHCP- Stateless_R1v1 _*_C		DHCP- Stateless_R1v1 .*_I		
-	DHCP-Client	DHCP- Client_R1v1.*_C		DHCP- Client_R1v1.*_I		
-	DHCP-Client- Ext	Self-Test		Self-Test		
-	DHCP-Prefix	DHCP- Prefix_R1v1.*_C		DHCP- Prefix_R1v1.*_I		
-	DHCP-Prefix- Ext	Self-Test		Self-Test		
-	6Lo	Self-Test		Self-Test		

Host Capabilities

		Self-Test		Self-Test	
-	Happy-Eyeballs				
PASS	Addr-Arch	Addr- Arch_R1v1.*_C	UNH-IOL/39113		UNH-IOL/39115
-	CGA	Self-Test		Self-Test	
-	DNS-Client	Self-Test		Self-Test	
-	URI	Self-Test		Self-Test	
-	NTP-Client	Self-Test		Self-Test	
-	NTP-Server	Self-Test		Self-Test	
-	DNS-Server	Self-Test		Self-Test	
-	DHCP-Server	DHCP- Server_R1v1.*_C		DHCP- Server_R1v1.*_I	
-	DHCP-Server- Ext	Self-Test		Self-Test	
-	DHCP-Relay	DHCP- Relay_R1v1.*_C		DHCP- Relay_R1v1.*_I	
-	IPsec	IPsec_R1v1.*_C		IPsec_R1v1.*_I	
-	IPsec-SHA-512	IPsec-SHA- 512_R1v1.*_C		IPsec-SHA- 512_R1v1.*_I	
-	SSHV2	Self-Test		Self-Test	
-	TLS	Self-Test		Self-Test	
-	TLS-1.3	Self-Test		Self-Test	
-	Tunneling-IP	Self-Test		Self-Test	

Host Capabilities

-	Tunneling-UDP	Self-Test		Self-Test		
-	XLAT	Self-Test		Self-Test		
-	NAT64	Self-Test		Self-Test		
-	DNS64	Self-Test		Self-Test		
-	SNMP	Self-Test		Self-Test		
-	Tunneling	Self-Test		Self-Test		
-	DiffServ	Self-Test		Self-Test		
-	NETCONF	Self-Test		Self-Test		
-	SSM	Self-Test		Self-Test		
-	Multicast	Multicast_R1v1 .*_C		Multicast_R1v1 .*_I		
-	ECN	Self-Test		Self-Test		
PASS	Link = Ethernet	Self-Test	Self Declaration	Self-Test	Self Declaration	

Router Capabilities

[10] PRODUC	T ID/ STACK ID					CAPABILITY SUMMARY
[11] SUPPORTED		CONFOR	MANCE RESULT ID	INTEROPERABIL TEST	ITY/FUNCTIONAL RESULT ID	NOTES
CAPABILITY	CAPABILITY	SELECTION	RESULTID	SELECTION	RESULTID	
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F		
-	Core	Core_R1v1.*_C		Core_R1v1.*_I		
-	Extended-ICMP	Self-Test		Self-Test		
-	PLPMTUD	Self-Test		Self-Test		
-	ND-Ext	Self-Test		Self-Test		
-	ND-WL	Self-Test		Self-Test		
-	SEND	Self-Test		Self-Test		
-	SLAAC	SLAAC_R1v1.*_C		SLAAC_R1v1.*_I		
-	PrivAddr	Self-Test		Self-Test		
-	DHCP-Prefix	DHCP- Prefix_R1v1.*_C		DHCP- Prefix_R1v1.*_I		
-	DHCP-Prefix- Ext	Self-Test		Self-Test		
-	6Lo	Self-Test		Self-Test		
-	Addr-Arch	Addr- Arch_R1v1.*_C		Addr- Arch_R1v1.*_I		
-	CGA	Self-Test		Self-Test		

Router Capabilities

			0. If T		
-	DNS-Client	Self-Test	Self-Test		
-	URI	Self-Test	Self-Test		
-	NTP-Client	Self-Test	Self-Test		
-	NTP-Server	Self-Test	Self-Test		
-	DNS-Server	Self-Test	Self-Test		
-	DHCP-Server	DHCP- Server_R1v1.*_C	DHCP- Server_R1v1.*_		
-	DHCP-Server- Ext	Self-Test	Self-Test		
-	DHCP-Relay	DHCP- Relay_R1v1.*_C	DHCP- Relay_R1v1.*_		
-	OSPF	Self-Test	OSPF_R1v1.*_		
-	OSPF-IPsec	Self-Test	Self-Test		
-	OSPF-Auth	Self-Test	OSPF- Auth_R1v1.*_I	,	
-	OSPF-Ext	Self-Test	Self-Test		
-	OSPF-Trans	Self-Test	Self-Test		
-	OSPF-Graceful	Self-Test	Self-Test		
-	ISIS	Self-Test	Self-Test		
-	IS-IS-Auth	Self-Test	Self-Test		
-	IS-IS-Ext	Self-Test	Self-Test		
-	IS-IS-MT	Self-Test	Self-Test		

		Self-Test	BGP_R1v1.*_I	
-	BGP			
-	BGP-Reflect	Self-Test	Self-Test	
-	BGP-Graceful	Self-Test	Self-Test	
-	BGP-FlowSpec	Self-Test	Self-Test	
-	BGP-OV	Self-Test	Self-Test	
-	BGP-VPLS	Self-Test	Self-Test	
-	BGP-EVPN	Self-Test	Self-Test	
-	BGP-6VPE	Self-Test	Self-Test	
-	BGP-MVPN	Self-Test	Self-Test	
-	MPLS	Self-Test	Self-Test	
-	CE-Router	CE_Router_R1v 1.*_C	CE_Router_R1v 1.*_I	
-	VRRP	Self-Test	Self-Test	
-	IPsec	IPsec_R1v1.*_C	IPsec_R1v1.*_I	
-	IPsec-VPN	IPsec- VPN_R1v1.*_C	IPsec- VPN_R1v1.*_I	
-	IPsec-SHA-512	IPsec-SHA- 512_R1v1.*_C	IPsec-SHA- 512_R1v1.*_I	
-	IPsec-SHA-512- VPN	IPsec-SHA-512- VPN_R1v1.*_C	IPsec-SHA-512- VPN_R1v1.*_I	
-	SSHV2	Self-Test	Self-Test	
-	TLS	Self-Test	Self-Test	

	1			
-	TLS-1.3	Self-Test	Self-Test	
-	Tunneling-IP	Self-Test	Self-Test	
-	Tunneling-UDP	Self-Test	Self-Test	
-	GRE	Self-Test	Self-Test	
-	DS-Lite	Self-Test	Self-Test	
-	LW4over6	Self-Test	Self-Test	
-	MAP-E	Self-Test	Self-Test	
-	MAP-T	Self-Test	Self-Test	
-	XLAT	Self-Test	Self-Test	
-	NAT64	Self-Test	Self-Test	
-	DNS64	Self-Test	Self-Test	
-	6PE	Self-Test	Self-Test	
-	LISP	Self-Test	Self-Test	
-	SNMP	Self-Test	Self-Test	
-	Tunneling	Self-Test	Self-Test	
-	DiffServ	Self-Test	Self-Test	
-	NETCONF	Self-Test	Self-Test	
-	SSM	Self-Test	Self-Test	

Router Capabilities

-	PIM-SM	Self-Test	Self-Test	
-	PIM-SM-IPsec	Self-Test	Self-Test	
-	PIM-SM-BiDir	Self-Test	Self-Test	
-	Multicast	Multicast_R1v1. *_C	Multicast_R1v1. *_I	
-	ECN	Self-Test	Self-Test	
-	Link =	Self-Test	Self-Test	

Application Capabilities

[10] PRODUC	T ID/ STACK ID				CAPABILITY SUMMARY		
[11] SUPPORTED CAPABILITY	CAPABILITY	CONFO TEST SELECTION	RMANCE RESULT ID	INTEROPERABIL TEST SELECTION	ITY/FUNCTIONAL RESULT ID	NOTES	
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F			
-	App-Serv=			APP- ONLY_R1v1.*_F			
-	Link =			Self-Test			

NPP Capabilities

[10] PRODUC	T ID/ STACK ID				CAPABILITY SUMMARY		
[11]	CAPABILITY	CONFOR	MANCE	INTEROPERABILI	TY/FUNCTIONAL NOTES		
SUPPORTED CAPABILITY		TEST SELECTION	RESULT ID	TEST SELECTION	RESULT ID		
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F			
-	FW	FW_R1v1.*_C					
-	APFW	Self-Test					
-	IDS	FW_R1v1.*_C					
-	IPS	FW_R1v1.*_C					
-	Link =	Self-Test					

[10] PRODUC	T ID/ STACK ID					CAPABILITY SUMMARY		
[11]	CAPABILITY	CONFOR	MANCE	INTEROPERABILIT	Y/FUNCTIONAL			
SUPPORTED CAPABILITY		TEST SELECTION	RESULT ID	TEST SELECTION	RESULT ID	NOTES		
-	IPv6-ONLY			IPv6- ONLY_R1v1.*_F				
-	DHCPv6-Guard	Self-Test		Self-Test				
-	RA-Guard	Self-Test		Self-Test				
-	MLD-Snooping	Self-Test		Self-Test				
-	Link =	Self-Test		Self-Test				

1	CONTACT INFORMATION	Supplier name, email and signature (digital recommended). Include printed name and date if wet ink signed. Accredited laboratory name, email and signature (digital recommended). Include printed name and date if wet ink signed.
2	PRODUCT VERSION TESTED	Firmware/ software version of product declared
3	PRODUCT ID	Suppliers concise name for product declared
4	PRODUCT FAMILY	Applicable hardware or software with an unmodified IPv6 stack from "PRODUCT VERSION TESTED"
5	UNITARY OR COMPOSITE	Indicate if this is a unitary or composite SDoC. If composite is checked, composite SDoC must be linked in section 6.
6	REF	Reference number to profile(s) reference in this SDoC
	SUPPLIER	Supplier name
	PRODUCT ID/STACK ID	Product ID must match field 3. As there may be more than one unique IPv6 stack, stack ID identifies particular stack described in CAPABILITY SUMMARY. Each unique stack requires a CAPABILTY SUMMARY.
	CAPABILITY SUMMARY	The strong notation as described in NIST-SP-500-267Ar1 that describes the product capabilities of the given stack.
	COMPOSITE SDOC LINK	URL link to composite SDoC referenced.
7	USGV6-CAPABLE REQUIREMENTS	Refer to section 5 in NIST-SP-500-267Br1 for CSS strings referenced in this section. Check the appropriate box if the product meets the requirements.
8	PROFILE(S) REFERENCED	Profile(s) referenced in the SDoC.
9	SUPPLEMENTARY ATTESTATIONS	Attestations made by the supplier. Check all that apply.
10	PRODUCT ID/STACK ID	PRODUCT ID/STACK ID for stack documented on given page.
	CAPABILITY SUMMARY	CAPABILITY SUMMARY for stack documented on given page.
11	SUPPORTED CAPABILITY	"PASS" – All requirements of the capability have been met
		"NOTES" – See notes for details regarding the level of support for this capability
		"X" – Capability not supported
		BLANK – No declaration for this capability
	CAPABILITY	IPv6 Capability as described in NIST-SP-500-267Ar1.
	TEST SELECTION	Test Selection Tables version of capabilities with existing test programs. Capabilities without an existing test program are indicated with "Self-Test"
	RESULT ID	Abbreviation of accredited laboratory and unique identifier of test result. Capabilities with "Self-Test" can be self-declared writing "Self Declaration" in the cell.
	NOTES	The cell must be filled out if "NOTE" is indicated for SUPPORTED CAPABILITY. Suppliers may use notes to clarify unsupported features or non-passing results.

SUPPLIER GENERAL NOTES