1	The Do	cument Requi	ring Conformity:				USGv6 Profile Version	1.0, July 2008. (NIST SP500-
2		t Identifier:		etwork devices				, 11101 01 000-
3	Supplie	er's Name, Add	Iress and SDOC C	ontact Details				
•	el Cukalev							
ange	el.cukalevs	ski@axis.com						
icha	rd Anders	son						
		on@axis.com						
	lavägen 1. 9 Lund	4						
	DEN							
4	Produc	t as Tested/De	clared: Product Ide	entifier, version/revision information,	details of	configura	ion tested	
				P3227	-LV			
				Firmware ver	sion 9.30	.1		
5	Product	t Family (other	products using san	ne IPv6 stack(s) to which these resi	ılts are de	clared to a	nnly) Check Product Fam	ilv attestation helow
XIS	Companie	on Bullet LE, A	KIS Companion Bul	let mini LE, AXIS Companion Cube	L, AXIS	Companior	Cube LW, AXIS Companio	on Dome mini LE, AXIS Compa
Dom	ie V, AXIS	Companion Do	ome WV, AXIS Cor	npanion Eye L, AXIS Companion E	ye LVE, A	XIS Comp	anion Eye mini L, AXIS Cor	npanion Recorder 4CH 1 TB. A.
Co	mpanion I	Recorder 8CH	2 TB, AXIS Compa	nion Recorder 8CH 4 TB, D2050-VI	E, FA54, N	/1045-LW	M1065-L, M1065-LW, M11	124, M1124-E, M1125, M1125-E
IVIZ(J∠5-LE, M /F M310/	∠∪26-LE, M202 1_I M3104_I\/	10-LE MK II, M3015 - M3105-L M3105	, M3016, M3044-V, M3044-VVV, M3 -LVE, M3106-L, M3106-LVE, M310	045-V, M	3045-WV,	M3046-V, M3046-V 1.8 mm	n, P9106-V, M3057-PLVE, M305
126	5, P1275	P1280-E. P129	., M3 103-E, M3 105 0-E, P1364, P1364	I-E, P1365 Mk II, P1365-E Mk II, P	0-L WK II,	1VIJ 1U0-LV 37-F P13/	⊏ IVIK II, IVI4∠U6-V, IVI4∠U6-I 18-F P1375 P1375-F P14	LV, MIZ44, MIZ45, MIZ54, MIZ6 35-F MIZ35-1 F MIZ5-1 F MIZ6-1
LE-	3, P1447-	LE, P1448-LE,	P3224-V Mk II, P32	224-VE Mk II, P3224-LV Mk II, P32	24-LVE MI	k II, P3225	 V Mk II, P3225-VE Mk II, F 	23225-LV Mk II. P3225-LVE Mk
322	7-LV, P32:	27-LVE, P3228	-LV, P3228-LVE, P	3235-LV, P3235-LVE, P3245-V, P3	3245-VE, F	P3245-LV.	P3245-LVE, P3374-V, P33	74-LV, P3375-V, P3375-VE, P3
V, P	3375-LVE	, P3717-PLE, F	² 3807-PVE, P5655	-E, Q1615 Mk II, Q1615-E Mk II, Q1	1645, Q16	45-LE, Q1	647, Q1647-LE, Q1659, Q1	785, Q1785-LE, Q1786-LE, Q1
, Q1	1941-E PT	Mount, Q1942	-E, Q1942-E PT M	ount, Q3515-LV, Q3515-LVE, Q351			3517-SLVE, Q3518-LVE, (Q3527-LVE, Q3615-VE, Q3617
				Q6125-LE, Q6215-LE,	Q8641-E	Q8642-E		
6	IISGv6	Canability sun	many (For each o	listinct IPv6 stack in the product pro	wido a cur	nmon, of it	a LICCus appobilities helev	and include a detailed test and
Č	00000	capability suit						and include a detailed test res
	Isummar	v). e.g. exampl	e-prod-id/stack-1: l	JSGv6-v1-Host: IPv6-Base+Addr-A	rch+IPsec	-v3+lKFv2	+SI AC+I ink=Fthemet	and molade a detailed tool for
1	Isummar	y). e.g. exampl	e-prod-id/stack-1: l	<i>JSGv6-v1-Host: IPv6-Base+Addr-A</i> JSGv6-v1-Host: IPv6-Base+Addr	rch+IPsec	-v3+IKEv2	+SLAC+Link=Ethernet	
1	Isummar	y). e.g. exampl	e-prod-id/stack-1: l	JSGv6-v1-Host: IPv6-Base+Addr-A	rch+IPsec	-v3+IKEv2	+SLAC+Link=Ethernet	and motion of decimination took for
,	Isummar	y). e.g. exampl	e-prod-id/stack-1: l	JSGv6-v1-Host: IPv6-Base+Addr-A	rch+IPsec	-v3+IKEv2	+SLAC+Link=Ethernet	
7		y). e.g. exampi	le-prod-id/stack-1:	<i>JSGv6-v1-Host: IPv6-Base+Addr-A</i> JSGv6-v1-Host: IPv6-Base+Addr	rch+IPsec	-v3+IKEv2	+SLAC+Link=Ethernet	,
7	Self Cor	y). e.g. example	nposite SDOC? (M	JSGv6-v1-Host: IPv6-Base+Addr-A JSGv6-v1-Host: IPv6-Base+Addr ust indicate one).	rch+IPsec +Arch+SL	:-v3+lKEv2 AAC+Lin	+SLAC+Link=Ethernet c = Ethernet	
	Self Cor	ntained or Con	le-prod-id/stack-1:	USGv6-v1-Host: IPv6-Base+Addr-A JSGv6-v1-Host: IPv6-Base+Addr ust indicate one). Some or all of the USGv6 cat their own unique USGv6 SD	rch+lPsec +Arch+SL pabilities of a OCs. All of the	AAC+Lin	+SLAC+Link=Ethernet a = Ethernet re provided by the use and/or integreenced SDOCs are identified in	gration of umodified components that ha section 8 and attached. This product's
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		ers Declaration of Conformity for USGv6 Prod		- Oupus			vesuits outilitiary	1	0.20.4	SGv6-v1 SDOC-v1.10 Pag		
Product Id:		Axis Network Devices Stack Id:					9.30.1					
			Context /	Suppo	rted Capa	bilities		USGv6 Testing F	Program Results			
Spec /			Configuration				Test Suite	Test Lab / Result ID, Note #, or		Test Lab / Result ID, Note #,		
eference	Section		Option	Host	Router	NPD	Conformance/NPD	Component Ref	Test Suite Interoperability	Component Ref		
500-267	6.1	IPv6 Basic Requirements										
		support of IPv6 base (IPv6;ICMPv6;PMTU;ND)	IPv6-Base	P			Basic_v1.*_C	UNH-IOL/30421	Basic_V1.*_I	UNH-IOL/30423		
		support of PMTU Discovery Protocol requirements	PMTU	P P			Basic_v1.*_C	UNH-IOL/30421	Basic_V1.*_I	UNH-IOL/30423		
		support of stateless address auto-configuration	SLAAC SLAAC - c(M)	P			SLAAC-V1.*_C SLAAC-V1.* C	UNH-IOL/30421 UNH-IOL/30421	SLAAC-V1.*_I SLAAC-V1.* I	UNH-IOL/30423 UNH-IOL/30423		
		support of Creation of Global Addresses support of SLAAC privacy extensions.	PrivAddr	Р			Self Test	UNH-IUL/30421	Self Test	UNH-IUL/30423		
		support of SEAAC privacy extensions. support of stateful (DHCP) address auto-	DHCP-Client				DHCP_Client_v1.*_C		DHCP_Client_v1.*_I			
		support of stateful (BHS) / address auto-	DHCP-Prefix				Self Test		Self Test	+		
		support of automated router prefix delegation support of neighbor discovery security extensions	SEND				Self Test		Self Test			
00-267	6.6	Addressing Requirements	OLIND				00n 700t		3011 1331			
300-201	0.0	support of addressing architecture reqts	Addr-Arch	Р			Addr Arch v1.* C	UNH-IOL/30422	Addr Arch v1.* I	UNH-IOL/30424		
		support of addressing architecture requisions support of cryptographically generated addresses	CGA				Self Test	0N11-10E/30422	Self Test	UNI 1-10E/30424		
500-267	6.7	IP Security Requirements	CGA				Sell Test		Sell Test			
000-201	0.7	support of the IP security architecture	IPsecv3				IPsecv3_v1.*_C		IPsecv3 v1.* I			
		support for automated key management	IKEv2				IKEv2 v1.* C	1	IKEv2 v2.* I	 		
		support for encapsulating security payloads in IP	ESP				ESPv3 v1.* C		ESP v1.* I			
500-267	6.11	Application Requirements										
J00 201	0	support of DNS client/resolver functions	DNS-Client				Self Test		Self Test			
		support of Socket application program interfaces	SOCK				Self Test		Self Test			
		support of IPv6 uniform resource identifiers	URI				Self Test		Self Test			
		support of a DNS server application	DNS-Server				Self Test		Self Test			
		support of a DHCP server application	DHCP-Server				Self Test		DHCP_Serv_v1.*_I			
500-267	6.2	Routing Protocol Requirements										
		support of the intra-domain (interior) routing protocols	IGW				Self Test		OSPFv3_v1.*_I			
		support for inter-domain (exterior) routing protocols	EGW				Self Test		BGP_v1.*_I			
500-267	6.4	Transition Mechanism Requirements										
		support of interoperation with IPv4-only systems	IPv4				Self Test		Self Test			
		support of tunneling IPv6 over IPv4 MPLS services	6PE				Self Test		Self Test			
500-267	6.8	Network Management Requirements							Self Test			
		support of network management services	SNMP				Self Test		Self Test			
500-267	6.9	Multicast Requirements					0 11 7					
		support of basic multicast full support of multicast communications	Mcast SSM				Self Test Self Test		Self Test			
500-267	6 10	Mobility Requirements	SSIVI				Sell Test		Sell Test			
300-201	0.10	support of mobile IP capability.	MIP				Self Test		Self Test			
		support of mobile in capabilities	NEMO				Self Test		Self Test	+		
500-267	6.3	Quality of Service Requirements	TTE INTO				30% 700t		30,, 100,			
500 E01	0.0	support of Differentiated Services capabilities	DS				Self Test		Self Test			
500-267	6.12											
	0.12	support of common NPD regts	NPD				N1 N2 N3 N4 v1.3					
		support of common NFD requs	FW				N1 FW v1.3	1		 		
		support of basic firewall capabilities	APFW				Self Test		<u> </u>			
		support of application inewall capabilities	IDS				N3 IDS v1.3					
		support of intrusion protection capabilities	IPS				N4_IPS_v1.3	1				
500-267	6.5	Link Specific Technologies										
		support of robust packet compression services	ROHC				Self Test		Self Test			
		support of link technology [O:1]		Р			Self Test	Self Declaration	Self Test	Self Declaration		
		(repeat as needed) support of link technology	Link=									
12		< Check HERE if this stack's DOC includes a	dditional inforr	nation a	about tes	ted cap	abilities and options or	n an attached page 3 of notes.				
.evel	Level	f support for USGv6-v1 Requirements for capability.				Color	Indicat	ion of USGv6-v1 Recommended Lev	vel of Support for device	type / stack role.		
		SDOC makes no declaration for this capability.					Indicates capability that is recommendend as mandatory (unconditional MUST) in the USGv6-v1 Profile.					
Р		required tests of USGv6-V1 requirements for these cap			Indicates cabability that is unusal for a given device type / stack role. Do not select without careful analysis.							
N		tes page for details on the level of support of USGv6-v1		thic care	ability.		Indicates capability that is unusal for a given device type / stack role. Do not select without careful analysis. Indicates capability that is left optional / ocnditional by the recommedations of the USGv6-v1 Profile.					
X		capability not supported in product.	reequirements for	uns capa	avilley.		mulcates capability that is	ien opnonar/ ochunionar by the recon	illiedations of the 05000-	vi rionie.		
Cuit-	Dancië:	LICOUR Test suits used fortest Combined to	int anylyn Ch-	on o o'f'	iono bt'			Not- #f	detailed not	anghility or root ittti		
		USGv6 Test suite used for test. See: http://www.antd.n			ions.ntml		Note # - reference to a detailed note about this capability or result on attached page Component Ref - Supplier / Product / Stack ID of distinctly tested component that provides this capability.					
Lab/Re	esuit iD	 Abbreviation of accredited laboratory and its local iden 	uner for this test re	Sult.			Component Ref - Supplier / Product / Stack ID of distinctly tested component that provides this capability.					

							6-v1 SDOC-v1.10 Page 3				
Field Product Id:				Stack ld:							
13				Context /	Supported Capabilities				Notes about USG	v6-v1 Capabilities.	
	Spec /			Configuration				Test Suite		Test Suite	
Note #	Reference	Section	USGv6-v1 Profile Requirements	Option	Host	Router	NPD	Conformance/NPD	Test Lab / Result ID, Note	Interoperability	Test Lab / Result ID, Note
1											
Discussion	on:										
2											
Discussion	on:			T			ı	T			
3											
Discussion	on:			T			ı	1			
4											
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8											
Discussion	on:		T	1		T	ı	Т			
9											
Discussion	on:		T	1		T	ı	Т			
10											
Discussion: Vendor's General Notes / Discussion about this Product / Stack's capabilities:											
venuors	General Notes /	บเรเนธร์101	ii about uns Product/ Stack's Capabilités:								

General: This document describes network product from the identified supplier that claims support of USGv6 capabilities. General product and supplier identification is given on Page 1. Overall results of testing USGv6 capabilities for conformance, interoperability and network protection are given on Page 2. Detailed instructions for completing and interpreting each numbered field are given below. Note USGv6 Testing website at: http://www.antd.nist.gov/usgv6/testing.html. Contact: usgv6-project@antd.nist.gov.

Field	ote USGv6 Testing website at: http://www.antd.nist.gov/usgv6/testing.html. Contac Description and Instructions	Field	Description and Instructions
1	The Document Requiring Conformity: Identifies the profile version implemented. Not a user completable field.	11	Summary of Results: The format of this table mirrors the USGv6-v1.0 capabilities checklist (USGv6 Profile, Appendix A). The 12 categories of USGv6 capabilities are listed as subheadings, with subsidiary functions as line items. Configuration options related to conditional implementation of selected capabilities.
2	Product Identifier: Supplier's concise name for the product declared.		Product Id/Stack Id: The identification line of this page includes space for Product Id and Stack Id labels. Product Id is the same as given on Page 1. As there may be more than one unique IPv6 stack implemented in the product, the Stack Id field identifies the particular stack described. One Results Summary page per stack is required.
3	Suppliers Name, Address and Contact Details: Company name and point of contact for SDOC questions, street address, phone and email.		Host, Router and Network Protection (NPD) columns identify 'preferred' options: cells in green represent the NIST recommendations. Cells in grey denote atypical options, very unlikely to be implemented. The procuring Agency may additionally tailor these fields to indicate requirements for this acquisition.
4	Product as Tested/Declared : Product Identifier and detailed version information. If this SDOC reports oringal test results (page 2), include information about the specific product configuration(s) that was actually tested (e.g., hardware configuration, operating system, etc).		Test Suite Conformance and Interoperability columns identify capability sets for which a public test suite exists, and the versions applicable to USGv6-v1.0 test results. Major version v1 and all its minor versions are deemed acceptable. Over time, new versions will be added and older ones retired. There may be periods when more than one major version is acceptable concurrently.
5	Product Family : A list of other products that use the same, unmodified IPv6 stacks such that their USGv6 capabilities are identical in form and function to the specific product configuration above. Test labs are only required to affirm the results for specific products tested. Test labs optionally may affirm recognized product families.		The supplier completes the adjacent Test Lab and Result Id column with the test lab acronym and unique result identifier (See Test Lab and Accreditor page on the Website). The buyer may opt to query results with the test laboratory using the specified Result Id(s). The supplier may opt to provide particular explanation of some results (partial results, additional options) in which case reference to note on an attached page 3. (e.g. "See Note# N"). See the USGv6 testing website to identify the test lab, and find contact details.
6	USGv6 Capability Summary: The USGv6 stack implementation summary as identified by the '+' notation described in the USGv6 profile, Appendix A. For each IPv6 stack implementation in the product, a distinct Stack Id and reference to the attached Results Summary page (Page 2).		Cells marked Self Test have no associated public test suite. If implemented by the supplier, the required adjacent annotation is "Self Declaration". Note that vendors declaring support for such a capability are declaring support for the associated specific requirements in the USGv6 Profile.
7	Self Contained or Composite SDOC : If this SDOC relies on the test results of other disinct products, list the Supplier & Product ID/Stack IDs referenced and attach those original SDOCs to this one.	12	Additional Options Tested: Vendor checks if it is desired to record tested options not part of the 'Musts' in the profile. Explanations on the page following the results summary. Headings and Special Notations: as described.
8	Additional Declarations / Attachements: List the supplier / product ID / Stack ID of any test results of composite components referenced by this SDOC.		Options for Test Lab and Result Id: Currently 3 cases: (1) the test lab acronym and alphanumeric Id of the result set as assigned by the test laboratory; (2) 'Self declaration' denoting the supplier attests to adequate QA testing of the capability; (3) See attachment or note 'N', where the supplier explains variations in greater detail.
9	Supplementary Attestations: Suppliers disclosure of IPv6 only capabilities; multiple stacks present; product family applicabilities. These are not included to qualify or disqualify a product from purchase considerations, but to inform network administrators of potential configuration options relevant to USGv6 interoperability. Check all that apply.	13	Stack-1 Notes Instructions: The supplier may choose to use the Notes (page 3) in order to clarify unsupported features or non passing results. Each Note # must reference the same Note # from Page 2.
10	Signature Block: Wet ink signature of the responsible product manager, dated. Printed name and position title on the line below.		Complete the Note by including the Spec/Reference and Section (i.e. RFC or USGv6 Profile version), USGv6-v1 Profile Requirements, Config Option (i.e. IPv6-Base), choosing Host/Router/NPD, and Test Selection table version along with Test Lab Result ID. The Discussion includes details about the test result that will be disclosed

Further Description: http://www.antd.nist.gov/usgv6/testing.html, and NIST SP 500-267 USGv6 Testing Program Users Guide available at the website.

to the buyer.