1			ormity for USGv6 Prod	ucts				USGv6-v1 SDOC-v1.10 Page			
	The Docu	ment Requi	ring Conformity:			USGv6 Profile Version 1.0, July 2008. (NIST SP500-26)					
2	Product Id	lentifier:				AXIS N	etwork Vid	eo Cameras			
3	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -										
	ommunicatio	ns, Inc.									
	ollo Dr sford, MA 01	824									
	t: Robert K.										
4	Product a	s Tested/De	clared: Product Identifie	er, version/re	vision information, details	of configur	ation tested.				
					Firmware vei	rsion 7.30					
5	Product F	amily (other	products using same IP	v6 stack(s) to	o which these results are	declared to	apply). Che	ck Product Family attestation below.			
/, AXI XIS P 5515-	S M3046-V, 1364-E, AXI E, AXIS P56	AXIS M3104 S P1365 Mk 324-E Mk II,	I-L, AXIS M3104-VE, AX II, AXIS P1365-E Mk II, AXIS P5635-E Mk II, AX	(IS M3105-L, AXIS P1405 IS Q1775, AX	AXIS M3105-LVE, AXIS I-LE Mk II, AXIS P1425-L XIS Q1775-E, AXIS Q194	M3106-L, A E Mk II, AXI I1-E, AXIS	AXIS M3106- IS P1435-E, A Q1942-E, AX	I, AXIS M3044-V, AXIS M3044-W, AXIS M3045-V, AXIS M3045 LVE, AXIS M3106-L Mk II, AXIS M3106-LVE Mk II, AXIS P1364 AXIS P1435-LE, AXIS P5514, AXIS P5514-E, AXIS P5515, AXIS IS Q3615-VE, AXIS Q3617-VE, AXIS Q6052, AXIS Q6052-E, IXIS Q6055-S, AXIS Q6124-E, AXIS Q6155-E			
6	USGv6 Ca	pability sur	mmary. (For each distin	ct IPv6 stack	in the product provide a	summary o	f its USGv6 o	apabilities below and include a detailed test result summary).			
	e.g. examp	ole-prod-id/s	tack-1: USGv6-v1-Host:		Addr-Arch+IPsec-v3+IKEv -Host: IPv6-Base+Addr						
7 ES	addressed by orginal test results reported in this SDOC. unique USGv6 SDOCs. All of which capabilities are provided.						pabilities of this product are provided by the use and/or integration of umodified components that have their own f the relevant referenced SDOCs are identified in section 8 and attached. This product's page 2 will indicate d by specific referenced components (product-id/stack-id).				
8	Additiona	I Declaratio		supplier & pr	which capabilities are provided	the relevant re by specific re	ferenced SDOC ferenced compo	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id).			
8					which capabilities are provided or coduct-id/stack-id for reference.	the relevant re by specific re renced and	ferenced SDOC ferenced compo	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products).			
		l Declaratio nt Supplier		supplier & pr	which capabilities are provided or coduct-id/stack-id for reference.	the relevant re by specific re	ferenced SDOC ferenced compo	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id).			
[1]					which capabilities are provided or coduct-id/stack-id for reference.	the relevant re by specific re renced and	ferenced SDOC ferenced compo	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products).			
					which capabilities are provided or coduct-id/stack-id for reference.	the relevant re by specific re renced and	ferenced SDOC ferenced compo	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products).			
[1] [2]					which capabilities are provided or coduct-id/stack-id for reference.	the relevant re by specific re renced and	ferenced SDOC ferenced compo	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products).			
[1] [2] [3]	Compone	nt Supplier			which capabilities are provided or coduct-id/stack-id for reference.	the relevant re by specific re renced and	ferenced SDOC ferenced compo	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products).			
[1] [2] [3] [4]	Compone	nt Supplier ntary Attes This product is	ns / Attachments: (List	Product ID	which capabilities are provided coduct-id/stack-id for reference.	the relevant re by specific re renced and	ferenced SDOC ferenced compo attached test	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products).			
[1] [2] [3] [4]	Compone	ntary Attes This product i are invalidate This SDOC co. not, the stack.	ns / Attachments: (List tations (Answer all). s fully functional in dual stack of	Product ID	which capabilities are provided coduct-id/stack-id for reference is a second coduct of the coduct of	the relevant re I by specific re- renced and Stack ID:	This product i invalidated if the product of the pr	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products). Notes: stully functional in IPv6 only environments. That is, no claimed capabilities are his product is deployed in a network environment that does not support Ipv4. ucts listed in the product family in section 5 are implemented such that their illities are identical in form and function across the entire product family. The mance and interoperability test results for the USGv6 capabilities of an identifier			
[1] [2] [3] [4]	Suppleme YES	ntary Attes This product i are invalidate This SDOC conot, the stack from those rej	tations (Answer all). Is fully functional in dual stack of this product is operated in a contains a capabilities test reports not covered are documported are explained.	environments.Th dual stack (6 au t for each uniquented, and how	which capabilities are provided coduct-id/stack-id for reference is a second coduct of the coduct of	the relevant relay specific re- renced and Stack ID: YES	This product i invalidated if the product of the pr	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products). Notes: stully functional in IPv6 only environments. That is, no claimed capabilities are his product is deployed in a network environment that does not support Ipv4. ucts listed in the product family in section 5 are implemented such that their illities are identical in form and function across the entire product family. The mance and interoperability test results for the USGv6 capabilities of an identifies product family are provided in this SDOC. The SDOC attests that these tested.			
[1] [2] [3] [4] 9	Suppleme YES YES Signature	ntary Attes This product is are invalidated. This SDOC conot, the stack from those rep	tations (Answer all). Is fully functional in dual stack of difthis product is operated in a contains a capabilities test reports not covered are docum ported are explained.	environments.Th dual stack (6 al t for each uniquented, and how	which capabilities are provided coduct-id/stack-id for refet in the initial stack in the product. If their lpv6 capabilities differ	the relevant relay specific re- renced and Stack ID: YES YES Date	This product i invalidated if the product of the pr	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products). Notes: stully functional in IPv6 only environments. That is, no claimed capabilities are his product is deployed in a network environment that does not support Ipv4. ucts listed in the product family in section 5 are implemented such that their illities are identical in form and function across the entire product family. The mance and interoperability test results for the USGv6 capabilities of an identifies product family are provided in this SDOC. The SDOC attests that these tested.			
[1] [2] [3] [4] 9	Suppleme YES	ntary Attes This product i are invalidated not, the stack from those rej	tations (Answer all). Is fully functional in dual stack of ifthis product is operated in a contains a capabilities test reports/ports not covered are documnorted are explained. Robert K. Brown, CISS	environments.Th dual stack (6 al t for each uniquented, and how	which capabilities are provided coduct-id/stack-id for reference is a second coduct of the coduct of	the relevant relay specific re- renced and Stack ID: YES YES Date	This product i invalidated if the product of the pr	s are identified in section 8 and attached. This product's page 2 will indicate nents (product-id/stack-id). results in the case of composite products). Notes: stully functional in IPv6 only environments. That is, no claimed capabilities are his product is deployed in a network environment that does not support lpv4. ucts listed in the product family in section 5 are implemented such that their illities are identical in form and function across the entire product family. The mance and interoperability test results for the USGv6 capabilities of an identific is product family are provided in this SDOC. The SDOC attests that these tested.			

11		ers Declaration of Conformity for USGv6 Prod		u Capab			Results Sullillary			SGv6-v1 SDOC-v1.10 Pag			
Product Id:		AXIS Network Video Came			Stack Id				Firmware version 7.30	<u> </u>			
			Context /	Suppo	rted Capa	bilities		USGv6 Testing I	Program Results				
Spec /			Configuration				Test Suite	Test Lab / Result ID, Note #, or		Test Lab / Result ID, Note #,			
eference	Section	USGv6-v1 Profile Requirements	Option	Host	Router	NPD	Conformance/NPD	Component Ref	Test Suite Interoperability	Component Ref			
2500-267	6.1	IPv6 Basic Requirements support of IPv6 base (IPv6;ICMPv6;PMTU;ND)	IPv6-Base				Basic v1.* C	UNH-IOL/27292	Basic V1.* I	UNH-IOL/27294			
		support of PMTU Discovery Protocol requirements	PMTU	P			Basic_v1.*_C Basic v1.* C	UNH-IOL/27292 UNH-IOL/27292	Basic_V1.* I	UNH-IOL/27294 UNH-IOL/27294			
		support of PMTO Discovery Protocol requirements support of stateless address auto-configuration	SLAAC	P			SLAAC-V1.* C	UNH-IOL/27293	SLAAC-V1.* I	UNH-IOL/27295			
		support of Stateless address auto-configuration	SLAAC - c(M)	P			SLAAC-V1. C	UNH-IOL/27293	SLAAC-V1.* I	UNH-IOL/27295			
		support of Cleation of Global Addresses support of SLAAC privacy extensions.	PrivAddr				Self Test	ON 1-10L/2/293	Self Test	ONTI-10E/21293			
		support of stateful (DHCP) address auto-configuration	DHCP-Client				DHCP Client v1.* C		DHCP Client v1.* I				
		support of automated router prefix delegation	DHCP-Prefix				Self Test		Self Test				
		support of neighbor discovery security extensions	SEND				Self Test		Self Test				
2500-267	6.6	Addressing Requirements											
		support of addressing architecture regts	Addr-Arch	Р			Addr Arch v1.* C	UNH-IOL/27296	Addr Arch v1.* I	UNH-IOL/27297			
		support of cryptographically generated addresses	CGA				Self Test		Self Test				
2500-267	6.7	IP Security Requirements											
		support of the IP security architecture	IPsecv3				IPsecv3 v1.* C		IPsecv3 v1.* I				
		support for automated key management	IKEv2				IKEv2_v1.*_C		IKEv2 v2.* I				
		support for encapsulating security payloads in IP	ESP				ESPv3 v1.* C		ESP v1.* I				
500-267	6.11	Application Requirements											
		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				
2500-267	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				
P500-267	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				
2500-267	6.8	Network Management Requirements							Self Test				
		support of network management services	SNMP				Self Test		Self Test				
P500-267	6.9	Multicast Requirements											
		support of basic multicast	Mcast				Self Test		0 11 7				
P500-267	6.10	full support of multicast communications Mobility Requirements	SSM				Self Test		Self Test				
P500-267	6.10	support of mobile IP capability.	MIP				Self Test		Self Test				
		support of mobile IP capabilities support of mobile network capabilities	NEMO				Self Test		Self Test				
P500-267	6.3	Quality of Service Requirements	INCIVIO				Sell Test		Sell Test				
F300-207	0.3	support of Differentiated Services capabilities	DS				Self Test		Self Test				
P500-267	6.12	Network Protection Device Requirements	DS				Sell Test		Sell Test				
P500-267	0.12		NPD				NAINONINA4 2						
		support of common NPD reqts support of basic firewall capabilities	FW				N1 N2 N3 N4_v1.3 N1 FW v1.3			1			
		support of basic firewall capabilities support of application firewall capabilities	APFW				N1_FW_V1.3 Self Test	 		1			
		support of application filewall capabilities support of intrusion detection capabilities	IDS				N3 IDS v1.3			1			
		support of intrusion protection capabilities	IPS			-	N4 IPS v1.3	<u> </u>		†			
P500-267	6.5	Link Specific Technologies					144_11 0_41.0		<u> </u>				
000-201	0.0	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=							İ			
12		< Check HERE if this stack's DOC includes a		mation a	about tes	sted car	pabilities and options	on an attached page 3 of notes	S.				
Level	Level of support for USGv6-v1 Requirements for capability.					Color							
	Blank - SDOC makes no declaration for this capability.						Indicates capability that is recommendend as mandatory (unconditional MUST) in the USGv6-v1 Profile.						
Р		assed required tests of USGv6-V1 requirements for these capabilities.					Indicates cabability that is unusal for a given device type / stack role. Do not select without careful analysis.						
N	See notes page for details on the level of support of USGv6-v1 reequirements for this capability.						Indicates capability that is left optional / ocnditional by the recommedations of the USGv6-v1 Profile.						
Х	USGv6	capability not supported in product.											
4.0	i.e i	ICC CT-t-t-t-t-t-t-t-t-t-t-t-t-t-t-t-t-t-t-t		·:e	hand			Note # 1	An a described was also seen as 1911				
t Suite - S	est Suite - Specific USGv6 Test suite used for test. See: http://www.antd.nist.gov/usgv6/test-specifications.html est Lab / Result ID - Abbreviation of accredited laboratory and its local identifier for this test result.						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.						

Suppliers Declaration of Conformity for USGv6 Products: Notes Page and Detailed Test Results Summary USGv6-v1 SDOC-v1.10 F								/6-v1 SDOC-v1.10 Page 3			
Field Product Id:				Stack Id:							
13					Supported Cap				Notes about USGv6-v1 Capabilities.		
Note #	Spec / Reference	Section	USGv6-v1 Profile Requirements	Configuration Option	Host	Router	NPD	Test Suite Conformance/NPD	Test Lab / Result ID, Note	Test Suite Interoperability	Test Lab / Result ID, Note
		Coolion	COCTO VI I TOMO REQUIREMENTO	Option	11001	rtoutor	2	oomormanoo/N/ D	root Lab / Roodit ID, Roto	interoperatinty	Tool Lab / Hoodie ID, Hoto
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Discussion:											
Vendor's General Notes / Discussion about this Product / Stack's capabilities:											
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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	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 to the buyer.

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