



AXGATE SSL V2.1

인증효력유지 평가보고서

인증효력유지번호 : NISS-1043c-2020

작성 기관 : 한국시스템보증(주)
인증제품명 : AXGATE SSL V2.1 (NISS-1043-2020)
관련 문서 : AXGATE SSL V2.1 보안영향분석서 V1.02 (2022.06.27.)
AXGATE SSL V2.1 인증효력유지 평가결과보고서 V1.00 (2022.08.01.)

TOE 변경내역 :

(주)엑스게이트는 「AXGATE SSL V2.1」의 다음 사항에 대해 인증효력유지 신청

○ TOE의 변경: 전용 하드웨어 모델 및 제품 모델 추가(7종)

하드웨어 모델명	제품 모델명
IPR-1800	AXGATE SSL V2.1 2.1.0.1 IPR-1800
IPR-400-A	AXGATE SSL V2.1 2.1.0.1 IPR-400-A
IPR-422	AXGATE SSL V2.1 2.1.0.1 IPR-422
WD-L450P	AXGATE SSL V2.1 2.1.0.1 WD-L450P
WD-L700S	AXGATE SSL V2.1 2.1.0.1 WD-L700S
WD-L420L	AXGATE SSL V2.1 2.1.0.1 WD-L420L
WD-L420K	AXGATE SSL V2.1 2.1.0.1 WD-L420K

하드웨어 모델 사양은 다음과 같음

하드웨어 모델	구분	사양
IPR-1800	CPU	MIPS Dual Core 880 MHz
	Memory	256 MB
	Flash Memory	16 MB
	NIC	5x10/100/1000 Base-T
	무선지원	LM960A18(Cat 18, LGU+)
IPR-400-A	CPU	MIPS 580 MHz
	Memory	64 MB
	Flash Memory	16 MB
	NIC	4x10/100 Base-T
	무선지원	EC25-E(3G/4G, LGU+)
IPR-422	CPU	MIPS 580 MHz
	Memory	64 MB
	Flash Memory	16 MB
	NIC	2x10/100 Base-T, 1xSerial
	무선지원	EC25-E(3G/4G, LGU+)
WD-L450P	CPU	ARM 1.3 GHz
	Memory	256 MB
	Flash Memory	512 MB
	NIC	3xSerial
	무선지원	MDM9607(SKT, KT, LGU+)
WD-L700S	CPU	ARM 1.3 GHz
	Memory	256 MB
	Flash Memory	512 MB
	NIC	1xSerial
	무선지원	MDM9607(SKT)
WD-L420L	CPU	ARM 1.3 GHz
	Memory	256 MB
	Flash Memory	512 MB
	NIC	4xSerial
	무선지원	MDM9607(LGU+)
WD-L420K	CPU	ARM 1.3 GHz
	Memory	256 MB
	Flash Memory	512 MB

	NIC	4xSerial
	무선지원	MDM9607(KT)

변경 후 TOE 식별 정보는 다음과 같음:

구분	이전 인증제품	변경승인된 인증제품	
TOE명	AXGATE SSL V2.1	좌동	
TOE 세부버전	2.1.0.6	좌동	
TOE 구성 요소	F/W AXGATE SSL Gateway V2.1 2.1.0.1-x86 (aos-2.1-x86-2.1.0.1.bin)	좌동	
	AXGATE SSL Gateway V2.1 2.1.0.1-mips (aos-2.1-mips-2.1.0.1.bin)		
	S/W	AXGATE SSL Client V2.1 for Windows V2.1.0.1 (axgate_ssl_2.1.0.1.exe)	좌동
		AXGATE SSL Client V2.1 for Android V2.1.0.1 (axgate_ssl_2.1.0.1.apk)	
		AXGATE SSL Client V2.1 for MAC V2.1.0.1 (AXGATE SSL Client V2.1 for MAC_2.1.0.1.app)	
	F/W	AXGATE SSL Client V2.1 for MIPS V2.1.0.1 (axgate-ssl-mips-2.1.0.1.bin)	좌동
		AXGATE SSL Client V2.1 for MIPS1 V2.1.0.1 (axgate-ssl-mips-2.1.0.1-1.bin)	
		AXGATE SSL Client V2.1 for ARM V2.1.0.1 (axgate-ssl-arm-2.1.0.1.bin)	
		AXGATE SSL Client V2.1 for ARM1 V2.1.0.1 (axgate-ssl-arm-2.1.0.1-1.bin)	
		AXGATE SSL Client V2.1 for ARM2 V2.1.0.1 (axgate-ssl-arm-2.1.0.1-2.bin)	
설명서	AXGATE SSL V2.1 관리자설명서 Ver1.03 ([AXG]AGD_OPE_AXGATE SSL V2.1 Ver1.03.pdf)	좌동	
	AXGATE SSL V2.1 설치지침서 Ver1.04 ([AXG]AGD_PRE_AXGATE SSL V2.1 Ver1.04.pdf)		AXGATE SSL V2.1 설치지침서 Ver1.05 ([AXG]AGD_PRE_AXGATE SSL V2.1 Ver1.05.pdf)
하드웨어 모델	- AXGATE-200 - AXGATE-2300S	- AXGATE-200 - AXGATE-2300S	

	<ul style="list-style-type: none"> - AXGATE-13000 - AXGATE-23000 - AXGATE-1300S - AXGATE-2300S R0 - AXGATE-7000S - AXGATE-13000S - AXGATE-4000S - AXGATE-4000 - AXGATE-300S - AXGATE-4000S R0 - AXGATE-7000S R0 - AXGATE-13000S R0 - AXGATE-2300M - AXGATE-3000 - CNR-L500 - CNR-S150 - IPR-400 - IPR-420 - TLR-2005 - TLR-2021 - NC-400 - NC-200 - ME-i71K - ME-K20K - MKPC-101 	<ul style="list-style-type: none"> - AXGATE-13000 - AXGATE-23000 - AXGATE-1300S - AXGATE-2300S R0 - AXGATE-7000S - AXGATE-13000S - AXGATE-4000S - AXGATE-4000 - AXGATE-300S - AXGATE-4000S R0 - AXGATE-7000S R0 - AXGATE-13000S R0 - AXGATE-2300M - AXGATE-3000 - CNR-L500 - CNR-S150 - IPR-400 - IPR-420 - TLR-2005 - TLR-2021 - NC-400 - NC-200 - ME-i71K - ME-K20K - MKPC-101 - IPR-1800 - IPR-400-A - IPR-422 - WD-L450P - WD-L700S - WD-L420L - WD-L420K
제품 모델명	<ul style="list-style-type: none"> - AXGATE SSL V2.1 2.1.0.1 AXGATE-200 - AXGATE SSL V2.1 2.1.0.1 AXGATE-2300S - AXGATE SSL V2.1 2.1.0.1 AXGATE-13000 - AXGATE SSL V2.1 2.1.0.1 AXGATE-23000 - AXGATE SSL V2.1 2.1.0.1 AXGATE-1300S - AXGATE SSL V2.1 2.1.0.1 AXGATE-2300S R0 - AXGATE SSL V2.1 2.1.0.1 AXGATE-7000S - AXGATE SSL V2.1 2.1.0.1 AXGATE-13000S - AXGATE SSL V2.1 2.1.0.1 AXGATE-4000S - AXGATE SSL V2.1 2.1.0.1 AXGATE-4000 	<ul style="list-style-type: none"> - AXGATE SSL V2.1 2.1.0.1 AXGATE-200 - AXGATE SSL V2.1 2.1.0.1 AXGATE-2300S - AXGATE SSL V2.1 2.1.0.1 AXGATE-13000 - AXGATE SSL V2.1 2.1.0.1 AXGATE-23000 - AXGATE SSL V2.1 2.1.0.1 AXGATE-1300S - AXGATE SSL V2.1 2.1.0.1 AXGATE-2300S R0 - AXGATE SSL V2.1 2.1.0.1 AXGATE-7000S - AXGATE SSL V2.1 2.1.0.1 AXGATE-13000S - AXGATE SSL V2.1 2.1.0.1 AXGATE-4000S - AXGATE SSL V2.1 2.1.0.1 AXGATE-4000

- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
AXGATE-300S	AXGATE-300S
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
CNR-L500	CNR-L500
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
CNR-S150	CNR-S150
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
IPR-400	IPR-400
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
IPR-420	IPR-420
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
TLR-2005	TLR-2005
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
TLR-2021	TLR-2021
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
NC-400	NC-400
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
NC-200	NC-200
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
ME-i71K	ME-i71K
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
ME-K20K	ME-K20K
- AXGATE SSL V2.1 2.1.0.1	- AXGATE SSL V2.1 2.1.0.1
MKPC-101	MKPC-101
	- AXGATE SSL V2.1 2.1.0.1
	IPR-1800
	- AXGATE SSL V2.1 2.1.0.1
	IPR-400-A
	- AXGATE SSL V2.1 2.1.0.1
	IPR-422
	- AXGATE SSL V2.1 2.1.0.1
	WD-L450P
	- AXGATE SSL V2.1 2.1.0.1
	WD-L700S
	- AXGATE SSL V2.1 2.1.0.1
	WD-L420L
	- AXGATE SSL V2.1 2.1.0.1
	WD-L420K

평가기관 판정 :

한국시스템보증(주)은 보안영향분석서를 검토하고, 변경 내역에 따라 인증효력유지를 수행한 결과 변경승인 조건을 만족함을 결정하였고, 이에 따라 변경을 승인한다.

2022년 08월 01일

한국시스템보증(주)  KOSYAS