



AXGATE SSL V2.1

인증효력유지 평가보고서

인증효력유지번호 : NISS-1043f-2020

작성 기관 : 한국시스템보증(주)
인증제품명 : AXGATE SSL V2.1 (NISS-1043-2020)
관련 문서 : AXGATE SSL V2.1 보안영향분석서 V1.06 (2024.02.20.)
AXGATE SSL V2.1 인증효력유지 평가결과보고서 V1.00 (2024.04.05.)

TOE 변경내역 :

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

- TOE의 변경: 하드웨어 모델 및 제품 모델 추가(3종)

하드웨어 모델명	제품 모델명
CNR-K100W	AXGATE SSL V2.1 2.1.0.2 CNR-K100W
TC720	AXGATE SSL V2.1 2.1.0.2 TC720
xRCS-C1-110N	AXGATE SSL V2.1 2.1.0.2 xRCS-C1-110N

하드웨어 모델 사양은 다음과 같음

하드웨어 모델	구분	사양
CNR-K100W	CPU	MIPS 580 MHz
	Memory	64 MB
	Flash Memory	16 MB
	NIC	2 x 10/100 Base-T
	무선지원	-

TC720	CPU	MIPS 580 MHz
	Memory	64 MB
	Flash Memory	32 MB
	NIC	1 x 10/100Base-T(WAN) 4 x 10/100Base-T(LAN)
	무선지원	-
xRCS-C1-110N	CPU	ARM 1.3 GHz
	Memory	256 MB
	Flash Memory	512 MB
	NIC	1 x 10/100 Base-T, 2 x Serial
	무선지원	NTPM9607-K1(4G, KT)

변경 후 TOE 식별 정보는 다음과 같음:

구분	이전 인증제품	변경승인된 인증제품
TOE명	AXGATE SSL V2.1	좌동
TOE 세부버전	2.1.0.9	좌동
TOE 구성요소	AXGATE SSL Gateway V2.1 2.1.0.2-x86 (aos-2.1-x86-2.1.0.2.bin)	좌동
	AXGATE SSL Gateway V2.1 2.1.0.2-mips (aos-2.1-mips-2.1.0.2.bin)	
	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)	
	AXGATE SSL Client V2.1 for MIPS V2.1.0.2 (axgate-ssl-mips-2.1.0.2.bin)	좌동
	AXGATE SSL Client V2.1 for MIPS1 V2.1.0.2 (axgate-ssl-mips-2.1.0.2-1.bin)	
AXGATE SSL Client V2.1 for ARM V2.1.0.2 (axgate-ssl-arm-2.1.0.2.bin)		

	AXGATE SSL Client V2.1 for ARM1 V2.1.0.2 (axgate-ssl-arm-2.1.0.2-1.bin)	
	AXGATE SSL Client V2.1 for ARM2 V2.1.0.2 (axgate-ssl-arm-2.1.0.2-2.bin)	
하드웨어 모델	<ul style="list-style-type: none"> - AXGATE-200 - AXGATE-2300S - 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 - AXGATE-4000S A0 - 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 	<ul style="list-style-type: none"> - AXGATE-200 - AXGATE-2300S - 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 - AXGATE-4000S A0 - 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 - CNR-K100W - TC720 - xRCS-C1-110N
제품 모델명	<ul style="list-style-type: none"> - AXGATE SSL V2.1 2.1.0.2 AXGATE-200 - AXGATE SSL V2.1 2.1.0.2 AXGATE-2300S - AXGATE SSL V2.1 2.1.0.2 AXGATE-13000 - AXGATE SSL V2.1 2.1.0.2 	<ul style="list-style-type: none"> - AXGATE SSL V2.1 2.1.0.2 AXGATE-200 - AXGATE SSL V2.1 2.1.0.2 AXGATE-2300S - AXGATE SSL V2.1 2.1.0.2 AXGATE-13000 - AXGATE SSL V2.1 2.1.0.2

AXGATE-23000					AXGATE-23000				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-1300S					AXGATE-1300S				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-2300S R0					AXGATE-2300S R0				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-7000S					AXGATE-7000S				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-13000S					AXGATE-13000S				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-4000S					AXGATE-4000S				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-4000					AXGATE-4000				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-300S					AXGATE-300S				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-4000S R0					AXGATE-4000S R0				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-7000S R0					AXGATE-7000S R0				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-13000S R0					AXGATE-13000S R0				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-2300M					AXGATE-2300M				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-3000					AXGATE-3000				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
AXGATE-4000S A0					AXGATE-4000S A0				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
CNR-L500					CNR-L500				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
CNR-S150					CNR-S150				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
IPR-400					IPR-400				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
IPR-420					IPR-420				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
TLR-2005					TLR-2005				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
TLR-2021					TLR-2021				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
NC-400					NC-400				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
NC-200					NC-200				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
ME-i71K					ME-i71K				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
ME-K20K					ME-K20K				
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		
MKPC-101					MKPC-101				
- AXGATE	SSL	V2.1			- AXGATE	SSL	V2.1		
2.1.0.2	IPR-1800				2.1.0.2	IPR-1800			
- AXGATE SSL	V2.1	2.1.0.2			- AXGATE SSL	V2.1	2.1.0.2		

	IPR-400-A - AXGATE SSL V2.1 2.1.0.2 IPR-422 - AXGATE SSL V2.1 2.1.0.2 WD-L450P - AXGATE SSL V2.1 2.1.0.2 WD-L700S - AXGATE SSL V2.1 2.1.0.2 WD-L420L - AXGATE SSL V2.1 2.1.0.2 WD-L420K	IPR-400-A - AXGATE SSL V2.1 2.1.0.2 IPR-422 - AXGATE SSL V2.1 2.1.0.2 WD-L450P - AXGATE SSL V2.1 2.1.0.2 WD-L700S - AXGATE SSL V2.1 2.1.0.2 WD-L420L - AXGATE SSL V2.1 2.1.0.2 WD-L420K - AXGATE SSL V2.1 2.1.0.2 CNR-K100W - AXGATE SSL V2.1 2.1.0.2 TC720 - AXGATE SSL V2.1 2.1.0.2 xRCS-C1-110N
ST 및 설명서	AXGATE SSL V2.1 보안목표명세서 Ver1.11 ([AXG]ASE_AXGATE SSL V2.1 Ver1.11.pdf)	AXGATE SSL V2.1 보안목표명세서 Ver1.12 ([AXG]ASE_AXGATE SSL V2.1 Ver1.12.pdf)
	AXGATE SSL V2.1 설치지침서 Ver1.08 ([AXG]AGD_PRE_AXGATE SSL V2.1 Ver1.08.pdf)	AXGATE SSL V2.1 설치지침서 Ver1.09 ([AXG]AGD_PRE_AXGATE SSL V2.1 Ver1.09.pdf)
	AXGATE SSL V2.1 관리자설명서 Ver1.03 ([AXG]AGD_OPE_AXGATE SSL V2.1 Ver1.03.pdf)	좌동

평가기관 판정 :

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

2024년 04월 05일