



안전인증서 Safety Certificate

안전인증번호: HU10934-21009B
(Application No.)

제조업자/수입업자명: Xinsu Global Electronic Co., Limited
(Manufacturer/importer)

주 소: 3rd Floor, No.1 Building, C District, 108 Honghu Road, Yanluo Street, Bao'an District, 518127
(Address) Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA.

제 품 명: 직류전원장치
(Product)

기본모델명: XSG6451861
(Basic Model)

파생모델명 (Series Model):
XSG5461000, XSG5461500, XSG5461750, [이면기재]

정격/안전기준상의 모델구분: 220 V~, 60 Hz, 2.5 A (O/P: 64.5 Vdc, 1.861 A)
(Rating)

시험기준: K 60950-1(2011-12)
(Standard)

본 인증서는

제 조 국 명: 중국

제조업자명: Xinsu Global Electronic Co., Limited

제조공장의 주소: 3rd Floor, No.1 Building, C District, 108 Honghu Road, Yanluo Street, Bao'an District, 518127 Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA.
의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라 안전인증서를 발급합니다.

We issue this Safety Certificate for the above appliances in accordance with Article 9(2), 9(4), 10(2) or 15(2) of the Enforcement Rule of the Electrical Appliances and Consumer Products Safety Control Act.

2023 년 07 월 06 일

(Year) (Month) (Day)

한국기계전기전자시험연구원
Korea Testing Certification Institute



※ 이 인증서는 「전기용품 및 생활용품 안전관리법」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는 제품의 경우에는 해당 법률에 따라 추가로 인증·허가 등을 받아야 합니다.

첨부서류

- 전기용품의 안전관리부품 및 재질목록(List of Critical Components)
- 기본모델·파생모델의 내용(Description of the basic and series model)
- 안전인증의 변경 현황(Revisions Status)

안전인증을 받은 자의 유의 사항

Notification for Recipients

1. 본 증명서는 기재된 제조공장에서 생산된 제품으로서 적용된 안전기준에 적합한 경우에 한하여 유효합니다.
(This certificate is valid only when the product meets the safety standards and is produced from the manufacturing factory that states on this certificate.)
2. 안전인증 마크는 본래의 의미와 다르게 사용자가 오해를 일으킬 수 있는 방법으로 광고, 카탈로그 등에 사용하면 인증정지 또는 취소의 사유가 됩니다.
(Cessation or cancellation of the certification may occur if the actual meaning of the Safety Certification Mark is misled to the public by false advertisement on a catalog of the product.)
3. 다음과 같은 사유가 발생할 경우에는 안전인증기관에 안전인증 변경 신청을 하여 안전인증서를 재교부 받아야 합니다.
(In case of the following events, the Safety Certificate shall be reapplied and reissued for revision)
 - 1) 제조자, 대표자, 주소 등 인증서 기재내용의 변경
(Revisions in contents of the certificate such as manufacturer representative, address and etc.)
 - 2) 파생모델의 추가, 변경 또는 삭제 (Additions, changes, or removals of series model)
 - 3) 안전관리 부품의 변경 또는 추가
(Additions or changes in components which are listed on the certificate)
4. 안전인증을 받은 자는 다음 사항을 이행하여야 합니다.
(Recipients of the Safety Certificate shall comply with the followings.)
 - 1) 안전인증 표시 등 인증요건의 유지관리
(Maintaining and preserving the Mark and other certification requirements)
 - * 안전인증을 받기 이전 또는 정지, 취소된 이후 생산된 제품에 안전인증 표시를 하면 법에 의거 처벌을 받게 됩니다.
(It will be punished by the law if the certification mark is used before the issue (or after suspension or cancellation) of the certification.)
 - 2) 자체 검사의 실시 및 그 기록관리 (Self-testing and record keeping)
 - * 안전인증을 받은 자는 제품검사를 철저히 실시하여 제품의 품질이 안전기준에 미달되지 않도록 유의.
(Recipients of the Safety Certificate shall conduct products inspection strictly for products to comply with the safety standards)
5. 안전인증을 받을자는 전기용품 및 생활용품 안전관리법 제 7조에 따라 2년에 1회 정기검사를 실시하여야 한다.
(Recipients of the Safety Certificate shall require to inspect once in two years according to the Article 7 section of the the Electrical Appliances and Consumer Products Safety Control Act.)
6. 인증서(증명서)에는 진위여부 확인을 위해 다음과 같은 사항이 적용되어 있습니다.
 - 1) 문서관리번호 (문서관리번호 노출시 CS홈페이지를 통해 기술문서 내용이 조회 가능함으로 사본 등 제출시 노출되지 않도록 주의하시기 바랍니다.)
 - 2) 시점확인필
 - 3) 2D바코드

안전인증시의 조건: 동 제품의 생산 시 자체검사를 실시하고 안전인증 시 등록된 부품누락 및 임의 변경하지 말 것.
Conditions of Certification : In the production of this product, conduct a self-test and do not miss and change the registered components.

파생모델명

XSG5462000,XSG5462190,XSG5481000,XSG5481150,XSG5481250,XSG5481500,XSG5481750,XSG5482000,XSG5482100,XSG5501000,XSG5501150,XSG5501250,XSG5501500,XSG5502000,XSG5601000,XSG5601500,XSG5602000,XSG5801000,XSG5801100,XSG5801250,XSG5801500,XSG5801750,XSG5802000,XSG5841000,XSG5841100,XSG5841250,XSG5841500,XSG5841750,XSG5842000,XSG5881000,XSG5881100,XSG5881250,XSG5881500,XSG5881750,XSG5882000,XSG6001000,XSG6001100,XSG6001250,XSG6001500,XSG6001750,XSG6002000,XSG6301000,XSG6301100,XSG6301250,XSG6301500,XSG6301750,XSG6301900,XSG6571000,XSG6571100,XSG6571250,XSG6571500,XSG6571820,XSG6721000,XSG6721100,XSG6721200,XSG6721250,XSG6721500,XSG6721750,XSG6941000,XSG6941100,XSG6941250,XSG6941500,XSG7141000,XSG7141100,XSG7141250,XSG7141500,XSG7201000,XSG7201100,XSG7201250,XSG7201500,XSG7201640,XSG7251000,XSG7251100,XSG7251250,XSG7251500,XSG7301000,XSG7301100,XSG7301250,XSG7301500,XSG7301640



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1. 기본모델 · 파생모델의 내용 (General Descriptions of Certified Products)

1.1 제품의 설명 (Product description)

인증제품의 개요는 다음과 같다.

(Information on certified basic model product is as follow)

구 분 (Section)	내 용 (Description)
용도 (Normal use)	The apparatus designed to be used for converting AC main voltage to DC low voltage.
내부구조 (Internal construction)	The apparatus consists of Switching transformer, rectifying part etc.
외부구조 (External construction)	Providing with plastic fire enclosure having Min. V-1 flammability and appliance inlet.
기타(others)	Class II.

1.2 전기용품의 표시 : 전기용품 및 생활용품 안전관리법 시행규칙 제20조(안전인증의 표시)에 따라 표시한다.

(Marking of KC Mark : Marking shall comply with the Article 20 of the Enforcement Rule of the Electrical Appliances and Consumer products Safety Control Act.)

1.3 등록모델 (Registered Models)

구분 (Class)	모 델 명 및 정 격 (Model / Rating)		기본모델과의 차이점 (Difference between basic model and series model)
기본모델 (Basic model)	XSG6451861	220 V~, 60 Hz, 2.5 A (O/P: 64.5 Vdc, 1.861 A)	
파생모델 (Variant model)	XSG5461000		Identical to the basic model except for model name and output rating(54.6 Vdc, 1 A)
	XSG5461500		Identical to the basic model except for model name and output rating(54.6 Vdc, 1.5 A)
	XSG5461750		Identical to the basic model except for model name and output rating(54.6 Vdc, 1.75 A)
	XSG5462000		Identical to the basic model except for model name and output rating(54.6 Vdc, 2 A)

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	XSG5462190	Identical to the basic model except for model name and output rating(54.6 Vdc, 2.19 A)
	XSG5481000	Identical to the basic model except for model name and output rating(54.8 Vdc, 1 A)
	XSG5481150	Identical to the basic model except for model name and output rating(54.8 Vdc, 1.15 A)
	XSG5481250	Identical to the basic model except for model name and output rating(54.8 Vdc, 1.25 A)
	XSG5481500	Identical to the basic model except for model name and output rating(54.8 Vdc, 1.5 A)
	XSG5481750	Identical to the basic model except for model name and output rating(54.8 Vdc, 1.75 A)
	XSG5482000	Identical to the basic model except for model name and output rating(54.8 Vdc, 2 A)
	XSG5482100	Identical to the basic model except for model name and output rating(54.8 Vdc, 2.1 A)
	XSG5501000	Identical to the basic model except for model name and output rating(55 Vdc, 1 A)
	XSG5501150	Identical to the basic model except for model name and output rating(55 Vdc, 1.15 A)
	XSG5501250	Identical to the basic model except for model name and output rating(55 Vdc, 1.25 A)

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	XSG5501500	Identical to the basic model except for model name and output rating(55 Vdc, 1.5 A)
	XSG5502000	Identical to the basic model except for model name and output rating(55 Vdc, 2 A)
	XSG5601000	Identical to the basic model except for model name and output rating(56 Vdc, 1 A)
	XSG5601500	Identical to the basic model except for model name and output rating(56 Vdc, 1.5 A)
	XSG5602000	Identical to the basic model except for model name and output rating(56 Vdc, 2 A)
	XSG5801000	Identical to the basic model except for model name and output rating(58 Vdc, 1 A)
	XSG5801100	Identical to the basic model except for model name and output rating(58 Vdc, 1.1 A)
	XSG5801250	Identical to the basic model except for model name and output rating(58 Vdc, 1.25 A)
	XSG5801500	Identical to the basic model except for model name and output rating(58 Vdc, 1.5 A)
	XSG5801750	Identical to the basic model except for model name and output rating(58 Vdc, 1.75 A)
	XSG5802000	Identical to the basic model except for model name and output rating(58 Vdc, 2 A)

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	XSG5841000	Identical to the basic model except for model name and output rating(58.4 Vdc, 1 A)
	XSG5841100	Identical to the basic model except for model name and output rating(58.4 Vdc, 1.1 A)
	XSG5841250	Identical to the basic model except for model name and output rating(58.4 Vdc, 1.25 A)
	XSG5841500	Identical to the basic model except for model name and output rating(58.4 Vdc, 1.5 A)
	XSG5841750	Identical to the basic model except for model name and output rating(58.4 Vdc, 1.75 A)
	XSG5842000	Identical to the basic model except for model name and output rating(58.4 Vdc, 2 A)
	XSG5881000	Identical to the basic model except for model name and output rating(58.8 Vdc, 1 A)
	XSG5881100	Identical to the basic model except for model name and output rating(58.8 Vdc, 1.1 A)
	XSG5881250	Identical to the basic model except for model name and output rating(58.8 Vdc, 1.25 A)
	XSG5881500	Identical to the basic model except for model name and output rating(58.8 Vdc, 1.5 A)
	XSG5881750	Identical to the basic model except for model name and output rating(58.8 Vdc, 1.75 A)

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	XSG5882000	Identical to the basic model except for model name and output rating(58.8 Vdc, 2 A)
	XSG6001000	Identical to the basic model except for model name and output rating(60 Vdc, 1 A)
	XSG6001100	Identical to the basic model except for model name and output rating(60 Vdc, 1.1 A)
	XSG6001250	Identical to the basic model except for model name and output rating(60 Vdc, 1.25 A)
	XSG6001500	Identical to the basic model except for model name and output rating(60 Vdc, 1.5 A)
	XSG6001750	Identical to the basic model except for model name and output rating(60 Vdc, 1.75 A)
	XSG6002000	Identical to the basic model except for model name and output rating(60 Vdc, 2 A)
	XSG6301000	Identical to the basic model except for model name and output rating(63 Vdc, 1 A)
	XSG6301100	Identical to the basic model except for model name and output rating(63 Vdc, 1.1 A)
	XSG6301250	Identical to the basic model except for model name and output rating(63 Vdc, 1.25 A)
	XSG6301500	Identical to the basic model except for model name and output rating(63 Vdc, 1.5 A)

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	XSG6301750	Identical to the basic model except for model name and output rating(63 Vdc, 1.75 A)
	XSG6301900	Identical to the basic model except for model name and output rating(63 Vdc, 1.9 A)
	XSG6571000	Identical to the basic model except for model name and output rating(65.7 Vdc, 1 A)
	XSG6571100	Identical to the basic model except for model name and output rating(65.7 Vdc, 1.1 A)
	XSG6571250	Identical to the basic model except for model name and output rating(65.7 Vdc, 1.25 A)
	XSG6571500	Identical to the basic model except for model name and output rating(65.7 Vdc, 1.5 A)
	XSG6571820	Identical to the basic model except for model name and output rating(65.7 Vdc, 1.82 A)
	XSG6721000	Identical to the basic model except for model name and output rating(67.2 Vdc, 1 A)
	XSG6721100	Identical to the basic model except for model name and output rating(67.2 Vdc, 1.1 A)
	XSG6721200	Identical to the basic model except for model name and output rating(67.2 Vdc, 1.2 A)
	XSG6721250	Identical to the basic model except for model name and output rating(67.2 Vdc, 1.25 A)

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	XSG6721500	Identical to the basic model except for model name and output rating(67.2 Vdc, 1.5 A)
	XSG6721750	Identical to the basic model except for model name and output rating(67.2 Vdc, 1.75 A)
	XSG6941000	Identical to the basic model except for model name and output rating(69.4 Vdc, 1 A)
	XSG6941100	Identical to the basic model except for model name and output rating(69.4 Vdc, 1.1 A)
	XSG6941250	Identical to the basic model except for model name and output rating(69.4 Vdc, 1.25 A)
	XSG6941500	Identical to the basic model except for model name and output rating(69.4 Vdc, 1.5 A)
	XSG7141000	Identical to the basic model except for model name and output rating(71.4 Vdc, 1 A)
	XSG7141100	Identical to the basic model except for model name and output rating(71.4 Vdc, 1.1 A)
	XSG7141250	Identical to the basic model except for model name and output rating(71.4 Vdc, 1.25 A)
	XSG7141500	Identical to the basic model except for model name and output rating(71.4 Vdc, 1.5 A)
	XSG7201000	Identical to the basic model except for model name and output rating(72 Vdc, 1 A)

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	XSG7201100	Identical to the basic model except for model name and output rating(72 Vdc, 1.1 A)
	XSG7201250	Identical to the basic model except for model name and output rating(72 Vdc, 1.25 A)
	XSG7201500	Identical to the basic model except for model name and output rating(72 Vdc, 1.5 A)
	XSG7201640	Identical to the basic model except for model name and output rating(72 Vdc, 1.64 A)
	XSG7251000	Identical to the basic model except for model name and output rating(72.5 Vdc, 1 A)
	XSG7251100	Identical to the basic model except for model name and output rating(72.5 Vdc, 1.1 A)
	XSG7251250	Identical to the basic model except for model name and output rating(72.5 Vdc, 1.25 A)
	XSG7251500	Identical to the basic model except for model name and output rating(72.5 Vdc, 1.5 A)
	XSG7301000	Identical to the basic model except for model name and output rating(73 Vdc, 1 A)
	XSG7301100	Identical to the basic model except for model name and output rating(73 Vdc, 1.1 A)
	XSG7301250	Identical to the basic model except for model name and output rating(73 Vdc, 1.25 A)

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	XSG7301500	Identical to the basic model except for model name and output rating(73 Vdc, 1.5 A)
	XSG7301640	Identical to the basic model except for model name and output rating(73 Vdc, 1.64 A)

2. 안전관리 부품 및 재질목록(List of Critical Components)

부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Enclosure and Plug Holder	TEIJIN LIMITED RESIN AND PLASTIC	LN-1250G(#)(*)	V-0, 115 ℃, min. 2.0 mm thickness	UL
Enclosure and Plug Holder (alt)	SABIC INNOVATIVE PLASTICS US L L C	940(f1)(gg*)	V-0, 120 ℃, min. 2.0 mm thickness	UL
Enclosure and Plug Holder (alt)	SABIC INNOVATIVE PLASTICS B V	LTA6020 (f1)	V-0, 125 ℃, min. 2.0 mm thickness	UL
Enclosure and Plug Holder (alt)	Trinseo (Hong Kong) LTD	EMERGE PC 8600(a)	V-0, 125 ℃, min. 2.0 mm thickness	UL
PCB	SHANDONG JINBAO ELECTRONICS CO LTD	ZD-90F, ZD-90FS	V-0, 130 ℃	UL
PCB (alt)	Interchangeable	Interchangeable	Min. V-0, min. 130 ℃	UL
Appliance Inlet (CN1)	ZheJiang Beierjia Electronics Co.,Ltd	ST-A03-005	2.5 A, 250 Vac	KC
Appliance Inlet (CN1) (alt)	Leci Electronics Co., Ltd	DB-8	2.5 A, 250 Vac	KC
Fuse (F1)	Dongguan Anlu Electronics Technology Co., Ltd	AMT T3.15A 250V	T3.15 AL, 250 V	KC
Fuse (F1) (alt)	Suzhou Walter Electronic Co., Ltd.	2010 T3.15A 250V	T3.15 AL, 250 V	KC
Fuse (F1) (alt)	Shenzhen Lanson Electronic Co., Ltd	SMT T3.15A 250V	T3.15 AL, 250 V	KC

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부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
X-Capacitor (CX1)	Shenzhen Yixingjie Capacitors Co.,Ltd	MKP	0.47 uF, 310 Vac, X2 type	KC
X-Capacitor (CX1) (alt)	SHANTOU FREE TRADE ZONE SONGTIAN ELECTRONIC TECHNOLOGY CO., LTD	MPX	0.47 uF, 310 Vac, X2 type	KC
X-Capacitor (CX1) (alt)	Caril Electronics Co., Ltd	MPX	0.47 uF, 275 Vac, X2 type	KC
X-Capacitor (CX1) (alt)	Dongguan Easy-gather Electronic Company Limited	MPX -X2 310V 474K	0.47 uF, 310 Vac, X2 type	KC
Bleeder resistor (R1, R2, R1A, R2A)	Interchangeable	Interchangeable	1.0 MΩ	-
Y-capacitor (CY1)	Dongguan ShengShangTai Industrial Co., Ltd	YO E 2200pF	Max 2200 pF, 400 Vac, Y1 type	KC
Y-capacitor (CY1) (alt)	Guangdong Dafu Electronics Co., Ltd.	CT7 Y1 250V 2200pF	Max 2200 pF, 250 Vac, Y1 type	KC
Optocoupler (U2)	Everlight Electronics Co., Ltd.	EL817	Dti ≥ 0.4 mm, Ext. dcr ≥7.6 mm, min. 100 ℃	VDE, UL
Optocoupler (U2) (alt)	Bright Led Electronics Corp.	BPC-817	Dti ≥ 0.4 mm, Ext. dcr ≥7.6 mm, min. 100 ℃	VDE, UL
Optocoupler (U2) (alt)	Shenzhen Orient Components Co. Ltd.	ORPC817	Dti ≥ 0.4 mm, Ext. dcr ≥7.6 mm, min. 100 ℃	VDE, UL
Optocoupler (U2) (alt)	Sharp Corporation,	PC817	Dti ≥ 0.4 mm, Ext. dcr ≥6.4 mm, min. 100 ℃	VDE, UL
Line filter (FL1)	SHENZHEN CHENG YEXIN ELECTRONIC TECHNOLOGY CO., LTD	T14*9*5.5C	1800 uH, 130 ℃	-

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부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Line filter (FL2)	SHEN ZHEN XINDAHUI ELECTRONIC CO., LTD	EF20	10 mH, 130 ℃	-
Line filter (L1)	SHENZHEN CHENG YEXIN ELECTRONIC TECHNOLOGY CO., LTD	T60-26	150 uH, 130 ℃	-
Transformer (T1)	Dongguanshi PuHang Electronic Co.,Ltd.	TR-120-T04-02	Class B	-

3. 전기용품안전인증의 변경현황(Status of Certificate Revisions)

일자(Date)	발급현황(Status of issues)
	변경내용(Modification of Contents)
2021/08/27	기본+파생모델등록(Basic + Series Model)
2023/07/06	주소(제조사)

4. 기타(Carefully Informed Note)

- 안전관리부품 및 재질목록에 기재된 사항은 안전에 직접적인 영향을 주는 부분이므로 내용을 변경 또는 복수등재를 원하는 경우 안전인증변경신청 또는 안전확인변경신고를 하여야 합니다. 안전인증변경신청 또는 안전확인변경신고를 하지 않고 임의로 변경하는 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될수 있습니다.

The certificate holder should apply for a revision of the certificate if the registered critical components are to be changed, modified or alternated. Should the contents of Certificate are altered without the application for the modification, the administrative measures can occur according to the Electrical Appliances and Consumer Products Safety Control Act.

- 정기검사(시료채취포함)를 거부, 방해 또는 기피하는 경우에는 전기용품 및 생활용품 안전관리법 제 11조에 따라 안전인증이 취소될수 있습니다.

If Follow-up Factory Inspection, including sampling representative model by 11 categories of the certified product at factory-site for re-testing, should not has been arranged by Certificate holder, Safety Certification(KC Mark) may be withdrawn according to the Article 11 of the Electrical Appliances and Consumer Products Safety Control Act.

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- 3) 공장주소(전화번호포함), 대표자, 상호 및 부품변경, 신고인정보 등 안전인증 또는 안전확인신고의 내용이 변경되었을 때, 안전인증변경신청 또는 안전확인변경신고를 하지 않을 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될 수 있습니다.

Should a factory address, president name, manufacturer name and critical component are altered without the application for the modification, the administrative measures can occur according to the Electrical Appliances and Customer Products Safety Control Act.

- 4) 조건부 인증사항 (Conditional certification items) :

