

Evaluation Report

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Report No.: 170301683SHA-001

Company Name: Globtek, Inc. Address: 186 Veterans Drive Northvale, NJ 07647, USA	
Product: ITE Power Supply (Switch Mode) Model: GT-46180-WWVV-X.XX***** Series, GT-41052-WWVV-X.XX***** Series, GT-41062-WWVV-X.XX***** Series, GT-41080-WWVV-X.XX***** Series, GT-41081-WWVV-X.XX***** Series (WW IS THE STANDARD OUTPUT WATTAGE, WITH A MAXIMUM VALUE OF "18", VV IS THE STANDARD RATED OUTPUT VOLTAGE DESIGNATION, WITH A MAXIMUM VALUE OF "24"; WHICH CAN BE 05, 09, 12, 15, 18, 24. -X.XX DENOTE THE OUTPUT VOLTAGE DIFFERENTIATOR, SUBTRACTING X.XX VOLTS FROM STANDARD OUTPUT VOLTAGE VV IN 0.01V INCREMENTS, THE ACTUAL OUTPUT VOLTAGE RANGE IS 5-24V, BLANK IS TO INDICATE THE NO VOLTAGE DIFFERENT. EACH * = 0-9 OR A-Z OR () OR BLANK FOR MARKETING PURPOSES.)	ICCP License No.: L-103828
Test Report Issued by: SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. Test Report No./Date: SHES150700403901/2015-11-25	Document Receipt Date: 2017.07.14 Evaluation Report Date: 2017.07.14
Conclusion: Product complies with the following requirements in Sandi ICCP Compliance Verification Evaluation Procedure 242.CVG 14 August 2016 and AIR-242 14 August 2016	

Test Conditions as per Sandi ICCP Compliance Verification Evaluation Procedure GTS-PM-KSA-CVG-0242

Clause	Detail	Verdict
Section C: Essential Requirements		
Mains voltage 220V or 230V for single phase and/or 380V or 400V for 3 phase: 100-240V		Pass
Mains Frequency 60Hz: 50-60 Hz		Pass
INSTRUCTION MANUAL The instruction manual or pamphlet shall be at least in both Arabic and English language (SASO 573/1994 clause 3.1) – Refer AIR Section.		Pass
MARKING All Markings related to warnings and handling safety instruction shall be in Arabic or Arabic and English language.		Pass
Plugs fitted to the supply cords shall have a configuration in accordance with SASO standard 2203 (Refer to CD-604 for more information)		Pass

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All appliances shall be marked with Country of Origin	Pass
Ambient temperature according to applicable IEC/SASO Standard	Pass
Products shall not be offensive to the Islamic religion. In particular they shall not include derivatives from pigs or pictures of pigs, pig shapes or crosses.	Pass
Any pictures that may be offensive to the Islamic religion are forbidden on products and packaging.	Pass

Section E: Pre-Supply Tests For PCP Approved Laboratories		
Standard: IEC 60950-1		
Clause 1.7	Marking and instructions	Pass
Clause 2	Protection from hazards	Pass
Clause 3	Wiring, connections and supply	Pass
Clause 4	Physical requirements	Pass
Clause 5	Electrical requirements and simulated abnormal conditions	Pass
Clause 6	Connection to telecommunication networks	N/A
SASO 2203	Plugs: configuration, dimension and ratings	Pass

N/A = Not Applicable

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APPENDIX TO GTS-PM-KSA-CVG-0242

IV. MOBILE CHARGERS AND POWER SUPPLY UNITS DECLARED TO IEC 60950

1 - Physical Requirements:

Standard Reference	Requirement	Verdict
--	Products shall be free from visible defects	Pass
--	The product shall be packed in suitable packages or containers made of any suitable material, which shall be securely closed to prevent any damage.	Pass
--	Product containers shall have no ragged or sharp edges that create hazard to the user during normal use or during user maintenance, where applicable.	Pass
SASO 2203	Plugs fitted to the supply cords shall have a configuration in accordance with SASO standard 2203 (if applicable)	Pass

2 – Marking Requirements:

Standard Reference	Requirement	Verdict
--	Markings shall be easily legible and durable in Arabic or both Arabic and English language.	Pass
MoCI Royal Decree No. M/5	Country of origin	Pass
IEC 60950-1, 1.7.1.1	Rated voltage(s) or rated voltage range(s) (220V or 230V for single phase and/or 380V or 400V for 3 phase, if applicable)	Pass
IEC 60950-1, 1.7.1.1	Symbol for nature of supply, for d.c. only	N/A
IEC 60950-1, 1.7.1.1	Rated frequency or rated frequency range, in hertz (incorporating 60Hz), unless the equipment is designed for d.c. only	Pass
IEC 60950-1, 1.7.1.1	Rated Current, in milliamperes or amperes;	Pass
IEC 60950-1, 1.7.1.2	Manufacturer's name, trademark or identification mark	Pass
IEC 60950-1, 1.7.1.2	Model Identification of type reference	Pass
IEC 60950-1, 1.7.1.2	Symbol  for Class II appliances only.	Pass

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IEC 60950-1, 1.7.1.1	Equipment shall be provided with a power rating marking, the purpose of which is to specify a supply of correct voltage and frequency, and of adequate current-carrying capacity. If the equipment is not provided with a means for direct connection to a mains supply, it need not be marked with any electrical rating, such as its rated voltage, rated current or rated frequency. If the equipment, or a system, has multiple mains supply connections, each individual mains supply electrical rating must be marked, but the overall equipment or system electrical rating need not be marked.	Pass
IEC 60950-1, 1.7.1.1	For equipment intended to be installed by an operator, the power rating marking, if required, shall be readily visible in any operator access area. If a manual voltage selector is not operator-accessible, the power rating marking shall indicate the rated voltage for which the equipment is set during manufacture; a temporary marker is permitted for this purpose. The power rating marking is permitted on any outer surface of the equipment, except the bottom of equipment having a mass exceeding 18 kg. For stationary equipment, the power rating marking shall be visible after the equipment has been installed as in normal use. For equipment intended to be installed by a service person, and if the power rating marking is in a service access area, the location of the permanent marking shall be indicated in the installation instructions or on a readily visible marker on the equipment. It is permitted to use a temporary marker for this purpose.	N/A
IEC 60950-1, 1.7.1.2	These identification markings shall be readily visible in any operator access area, except that they shall not be located on the bottom of equipment having a mass exceeding 18 kg. For stationary equipment, the identification markings shall be visible after the equipment has been installed as in normal use.	Pass
IEC 60950-1, 1.7.6	Marking shall be located adjacent to each fuse or fuseholder, or on the fuseholder, or in another location provided that it is obvious to which fuse the marking applies, giving the fuse current rating and, where fuses of different voltage rating value could be fitted, the fuse voltage rating. Where fuses with special fusing characteristics such as time delay or breaking capacity are necessary, the type shall also be indicated. For fuses not located in operator access areas and for soldered-in fuses located in operator access areas, it is permitted to provide an unambiguous cross-reference (for example, F1, F2, etc.) to the servicing instructions that shall contain the relevant information.	Pass
IEC 60950-1, 1.7.8.3	Where symbols are used on or near controls (for example, switches and push buttons) to indicate "ON" and "OFF" conditions, they shall be the line  for "ON" and circle  for "OFF". For push-push type switches the symbol  shall be used. It is permitted to use the symbols  and  to indicate the "OFF" and "ON" positions of any primary or secondary power switches, including isolating switches. A "STAND-BY" condition shall be indicated by the symbol  .	N/A
IEC 60950-1, 1.7.8.4	If figures are used for indicating the positions of control, the 'OFF' position shall be indicated by zero '0' and the higher figures to indicate greater output, input etc.	N/A

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3 – Instruction Manual Requirements

In addition to the requirements stated in AIR-001, instructions shall also include the following safety related items:

Standard Reference	Requirement	Verdict
IEC 60950-1, 1.7.2.1	Instructions and other texts shall be written in both Arabic and English languages.	Pass
IEC 60950-1, 1.7.2.1	Sufficient information shall be provided to the user concerning any condition necessary to ensure that, when used as prescribed by the manufacturer, the equipment is unlikely to present a hazard within the meaning of this standard. If it is necessary to take special precautions to avoid the introduction of hazards when operating, installing, servicing, transporting or storing equipment, the necessary instructions shall be made available. The operating instructions, and the installation instructions for pluggable equipment intended for user installation, shall be made available to the user	Pass
IEC 60950-1, 1.7.2.2	Where the disconnect device is not incorporated in the equipment or where the plug on the power supply cord is intended to serve as the disconnect device, the installation instructions shall state that: For permanently connected equipment, a readily accessible disconnect device shall be incorporated external to the equipment. For pluggable equipment, the socket-outlet shall be installed near the equipment and shall be easily accessible.	Pass
IEC 60950-1, 1.7.2.3	For pluggable equipment type B or permanently connected equipment, the installation instructions shall specify the maximum rating of an overcurrent protective device to be provided external to the equipment, unless there are appropriate overcurrent protective devices in the equipment.	N/A

SignaturePrint NameTitle

Evaluated by:



Jacky Shu

Project Engineer

Approved by:



Valiant Sun

Reviewer

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