

Ref. Certif. No.
SE-83970M1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

ITE POWER SUPPLY

Name and address of the applicant

Globtek Inc.
186 Veterans Drive Northvale, NJ 07647, USA

Name and address of the manufacturer

Same as applicant

Name and address of the factory

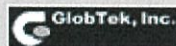
See page 2

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Input: 100-240V~, 50-60Hz, 0.6A / 1.0A / 1.5A;
Output: 5-56VDC, Max 36W

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

GT**_*****

Additional information (if necessary may also be reported on page 2)

See page 2

A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005+A1+A2
(EN 60950-1:2006+A11+A1+A12+A2)

As shown in the Test Report Ref. No. which forms part of this Certificate

151100936SHA-001
151100936SHA-001 M1

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
Int +46 8 750 00 00

Date: 25 April 2018

Intertek

Signature:

Gary Hu

Factories

GlobTek (Suzhou) Co., Ltd.
 Building 4, No.76 JinLing East Road, Suzhou Industrial Park
 Suzhou, JiangSu, 215021, P.R. China

Globtek Inc.
 186 Veterans Drive Northvale, NJ 07647, USA

Additional information (if necessary)

Model similarity:

GT**.*

The 1st "*" part can be 'M' or '-' or 'H' for market identification and not related to safety.

The 2nd "*" can be 96180 or 96300 or 91120 or 91128 for market identification

The 3rd "*" denotes the rated output wattage designation, which can be "01" to "36", with interval of 1.

The 4th "*" denotes the standard rated output voltage designation, when the 2nd "*" = 96180 which can be "07", "11", "17.9", "30", "38", "48", "54" or "56"; when the 2nd "*" = 96300 or 91120 which can be "07.5", "10.5", "14.5", "19.5", "24", "36", "48", "54" or "56".

The 5th "*" is optional deviation, subtracted from standard output voltage, which can be "-0.01" to "-12.0" with interval of 0.01, or blank to indicate no voltage different.

The 4th "*" and 5th "*" together denote the output voltage, with a range of 5 - 56 volts.

The 6th "*" = blank, it means wall plug in with interchangeable blade

=-T2 means desktop class II with C8 AC inlet

=-T2A means desktop class II with C18 AC inlet

=-T3 means desktop class I with C14 AC inlet

=-T3A means desktop class I with C6 AC inlet

=-R2 means hybrid desktop housing class II with C8 AC inlet

=-R3A means hybrid desktop housing class I with C6 AC inlet

=-F means Open Frame class I

=-FW means Open Frame class II

=-P2 means Encapsulated class II

=-P3 means Encapsulated class I

The 7th "*" = Blank or -AP or -PP or -SP

-AP (with baby board) stands for Active POE (full IEEE compliant)

-PP (no baby board) stands for Passive POE

-SP (no baby board) stands for Simple POE

When the 2nd "*" = 91128,

the model will be GTM91128LI1CEL Output: 4.2V, 1000mA;

or Model GTM91128LI2CEL Output: 8.4V, 1000mA;

or Model GTM91128LI3CEL Output: 12.6V, 1000mA;

The last * denote any six character = 0-9 or A-Z or ()[] or - or blank for marketing purposes.

Rating and principal characteristics:

When 2nd "*" = 96180, Input: 100-240V~, 50-60Hz, 0.6A; Output: 5-56Vdc

When 2nd "*" = 96300 or 91120 or 91128, Input: 100-240V~, 50-60Hz, 1.5A or 1.0A; Output: 5-56Vdc (for 96300 and 91120)

When the model with POE, the output voltage is Max. 56Vdc, others will be up to 48Vdc

Date: 25 April 2018

Signature: 

Additional information (if necessary)

The Group and national differences for CENELEC countries, and national differences for Singapore, Japan, China, Australia/New Zealand, Korea, USA and Canada have been checked.

This certificate replaces SE-83970, dated 27 July 2016 to include following changes:

1. Update national differences version for Japan and Australia/New Zealand.
2. Update Model similarity from "When 2nd "*" = 96300 or 91120, Input: 100-240V~,50-60Hz,1.5A or 1.0A Output: 5-56Vdc" to "When 2nd "*" = 96300 or 91120 or 91128, Input: 100-240V~,50-60Hz,1.5A or 1.0A; Output: 5-56Vdc(for 96300 and 91120)"
3. Add output voltage nature "dc" in the model list table.
4. Correct temperature of Photo coupler which manufactured by "Lite-On", "Sharp" and "Bright led" from 100°C to 110°C in table 1.5.1 in bold.
5. Add three photos of PCB for GTM96180 series, due to following three changes.
 - 1) Add an alternative grounding connection type, which with R22, R23 and without R24.
 - 2) Add an alternative grounding connection type, which without R22, R23 and with R24.
 - 3) Add an alternative power board, which without heatsink for D2. (only for GTM96180 series which output greater than 15Vdc)
6. Supplement photos of PCB for GTM96180 series (Class I), which without R22, R23 and R24.

Date: 25 April 2018

Signature: 