

Product Switching Power Adapter

Applicant GlobTek, Inc.  
186 Veterans Drive  
Northvale, NJ 07647  
USA

Manufacturer GlobTek, Inc.  
186 Veterans Drive  
Northvale, NJ 07647  
USA

Factory ☒ See page 2

Ratings Input: 1.5A, AC100-240V, 50/60Hz

Trade mark 

Model / Type Ref. GT-81081-60x-y-a-CC

Principal characteristics Cl. I & Cl. II. More information see page 2  
☐ See next page(s)

A sample of the product was tested and found to be in conformity with OFF EN 60950-1:2006;A11;A1;A12;A2

Validity This certificate documents conformity with the standards shown, and also applies as license for use of Nemkos name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation.  
New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.

Additional information ☒ Additional information on page 2

Compliance with requirements regarding electromagnetic compatibility (EMC) is based on a self declaration from the manufacturer/representative according to the European EMC Directive.

Additional model(s) ☐ See next page(s)

Date of issue 10-09-2014

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ENTERPRISE NUMBER NO974404532

### Factories:

GlobTek, Inc.  
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USA

GlobTek (Suzhou) Co., Ltd  
Building 4, No. 76, Jin Ling East Rd., Suzhou Industrial  
Park, Suzhou, JiangSu 215021  
China

### Additional information

IP20; Output: 12Vdc-24Vdc, Max.5. The "x" is the rated standard output voltage designation, which can be 12, 14, 15, 18, 19, 20, 22 or 24; "y" is minor adjusting variable to standard output voltage, which can be 0.1 - 2.9 in step of 0.1 or blank; "a" represents the inlet type, which can be T2 or T3 or T3A; T2 represents C8 inlet type (Class II construction), T3 represents C14 inlet type (Class I construction), T3A represents C6 inlet type (Class I construction). "-CC" is optional, the model name with suffix "-CC" means it has different control method of secondary voltage. The model GT-81081-60x-y-a is similar to GT-81081-60x-y-a-CC except the model number and the secondary voltage control method, the GT-81081-60x-y-a used U3, C17, R35 and D6 in secondary circuit to control the secondary voltage, and GT-81081-60x-y-a-CC used U2-A, U2-B, C13, C14, C15, C16, R27, R28, R29, R30, R32, R33 and R34 in secondary circuit to control the secondary voltage.

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