

Delivering leading edge, innovative power solutions for over 30 years since 1984

## EC-Conformity Declaration



For the following equipment: Regulated Switchmode AC-DC Power Supply AC Adaptor  
**(Product Name)**

GT-46181-18VV-T2  
**(Model Designation)**

GlobTek, Inc. USA, 186 Veterans Drive, Northvale, NJ USA 07647  
**(Manufacturer Name and Address)**

is herewith confirmed to comply with the requirements set out in the Council Directive on the Approximation of the Laws of the Member States relating to and applying the following standards:

- Electromagnetic Compatibility Directive (2014/30/EU)
  - EMI (Electro-Magnetic Interference)
    - EN 55032:2015/AC:2016 Class B
      - Harmonic Flicker EN 61000-3-2:2014
      - Voltage Flicker EN 61000-3-3:2013
  - EMS (Electro-Magnetic Susceptibility) EN 55024:2010 and EN55024:2010/A1:2015
- Low-Voltage Directive (2014/35/EU)
  - Information Technology Equipment EN 60950-1: 2006 (2nd Edition) A11:2009; A1:2010; A12:2011+A2:2013
- Energy-Related Products Directive 2009/125/EC
  - Ecodesign requirements for no load condition electric power consumption and average active efficiency of external power supplies (EU)2019/1782
    - External a.c.. d.c. and a.c.. a.c. power supplies. Determination of no-load power and average efficiency of active modes EN 50563:2011/A1:2013
    - Electrical and electronic household and office equipment. Measurement of low power consumption EN50564
  - RoHS 2.1 / RoHS 3 Directive 2011/65/EU + Amendment (EU) 2015/863
    - EN 50581:2012 (RoHS Standard)

This declaration is valid for products with date code February 2020 and later. The power supply described above is considered as a component and operated in combination with an end use system. The purchaser of this power supply should conduct system level EMC/EMS testing to verify system level conformance.

**The following manufacturer is responsible for this declaration:**

GlobTek, Inc USA  
186 Veterans Drive, Northvale, NJ USA 07647  
**(Company Name and Address)**

**Person responsible for making this declaration:**

Hans Moritz, QA Manager  
**(Name, Surname)**

Northvale, NJ USA    January 29th, 2020



**(Place)**

**Date**

**On Behalf of GlobTek Inc. Signature**