



Nemko Canada Inc

Notified Body Opinion R&TTE Directive

Opinion No. 04276

Issued according to the Radio & Telecommunications Terminal Equipment (R&TTE) Directive 1999/5/EC Annex IV. by Nemko Canada (Notified Body Id No. 1622).
Our opinion is that the technical file submitted, provides sufficient evidence of conformity with Article 3 of the R&TTE Directive 1999/5/EC.

Opinion Number : 04276

Nemko Order No. : 214336

Applicant : SUZHOU FOIF CO.,LTD
18 Tong Yuan Road, SUZHOU, CHINA

Manufacturer : SUZHOU FOIF CO.,LTD
18 Tong Yuan Road, SUZHOU, CHINA

Product : A30 GNSS Receiver

Model Name : A30-33G2H6B, A30-18G2A6B, A30-18G2C6B, A30-18G2H6B,
A30-18G2L6B, A30-18G2M6B, A30-17G2A6B, A30-17G2C6B,
A30-17G2H6B, A30-17G2L6B, A30-17G2M6B, A30-33G2A6B,
A30-33G2C6B, A30-33G2L6B, A30-33G2M6B.

Documentation : Technical files from SUZHOU FOIF CO.,LTD

Standards Applied : EN 60950-1:2006+A11:2009+A1:2010+A12:2011
EN 62311:2008 EN 301 511 V9.0.2.2003
EN 300328 V1.7.1:2006 EN 300 113-2 V1.5.1: 2011
EN 301 489-1 V1.9.2:2011 EN 301 489-5 V1.3.1: 2002
EN 301 489-7 V1.3.1:2005 EN 301 489-17 V2.2.1:2012

This document reflects the opinion of this Notified Body. The manufacturer may or may not follow this opinion. The compliance of this product is the sole responsibility of the manufacturer or his European authorized representative. Provided it is otherwise confirmed that the product also conforms with any other applicable Directive, the manufacturer (or the European authorized representative) may prepare an EC/EEA Declaration of Conformity and affix the below shown CE-marking to each conforming product. Since the technical file has been assessed by Nemko Canada, the CE-marking shall be accompanied by the Nemko Notified Body Id Number 1622, according to the provisions of Annex VII and Article 12 of the R&TTE Directive 1999/5/EC. For Radio transmitters, the CE-marking shall also be accompanied by an Equipment Class Identifier given in Annex VII and Article 14 of the P&TTE Directive 1999/5/EC.

Date of Issue: May 27, 2013

Authorized by:

On behalf of Nemko Canada Inc

Xu Jin, Senior Technical Assessor



Essential Requirements

- PASS** **Protection requirements for health and safety-Article 3.1a**
The protection of the health and the safety of the user and any other person, including the objectives with respect to safety requirements contained in Directive 2006/95/EC, but with no voltage limit applying.
- PASS** **Protection requirements for electromagnetic compatibility(EMC) - Article 3.1b**
The protection requirements with respect to electromagnetic compatibility contained in Directive 2004/108/EEC.
- PASS** **Effective use of the radio spectrum - Article 3.2**
Radio equipment shall be so constructed that it effectively uses the spectrum allocated to terrestrial/space radio communication and orbital resources so as to avoid harmful interference.
- NA** **Interwork via network-Article 3.3a**
The product shall be so constructed that it interworks via networks with other apparatus and that it can be connected to interfaces of the appropriate type throughout the Community.
- NA** **Harm and misuse of network-Article 3.3b**
The product shall be so constructed that it does not harm the network or its functioning nor misuse network resources, thereby causing an unacceptable degradation of service.
- NA** **Protect personal data and privacy- Article 3.3c**
The product shall be so constructed that it incorporates safeguards to ensure that the Personal data and privacy of user and of the subscriber are protected.
- NA** **Avoidance of fraud-Article 3.3d**
The product shall be so constructed that it supports certain features ensuring avoidance of fraud.
- NA** **Access to emergency services – Article 3.3e**
The product shall be so constructed that it supports certain features ensuring access to emergency services.
- NA** **Features for users with a disability – Article 3.3f**
The product shall be so constructed that it supports certain features in order to facilitate its use by users with a disability.

PASS = Pass (compliant)
FAIL = Fail (non-compliant)
NA = Not applicable