

Notified Body Directive 99/5/EC Notified Body EMC Directive 2004/108/EC RFCAB under the Japan-EC MRA FCB under the Canada-EC MRA TCB under the USA-EC MRA

EC Identification No. 0678



Recognized by the German Regulator to act as a Notified Body in accordance with the R&TTE Directive 1999/5/EC of 9. March 1999

BNetzA-bS-02/51-54

R&TTE STATEMENT OF OPINION

Registration No. G106962W

Certificate Holder Shenzhen Tenda Technology Co., Ltd.

3F, Moso Industrial Building, No. 1031, Liming Road

Xili Town, Nanshan District, Shenzhen

P.R. China

Product Designation 11N Wireless USB Adapter, Model TENDA W311U

Product Description Wideband transmission system in the 2.4 GHz ISM band

supporting IEEE 802.11b/g/n

Manufacturer Shenzhen Tenda Technology Co., Ltd.

3F, Moso Industrial Building, No. 1031, Liming Road

Xili Town, Nanshan District, Shenzhen

P.R. China

Essential Requirement		Applied Specifications / Standards	Documentary Evidence	Result
Art. 3.1(a)	Health	Not assessed		
Art. 3.1(a)	Safety	EN 60950-1+A11	Test Report SZ08070053A01	conform
Art. 3.1(b)	EMC	EN 301 489-1/-17	Test Report SZ08070053E01	conform
Art. 3.2	Radio	EN 300 328	Test Report SZ08070053E02	conform

The product shall be marked with the CE conformity marking and our Notified Body number as shown on the right.

C€0678

The scope of evaluation relates to the submitted documents only.

This Statement of Opinion is issued in accordance with Annex IV of the R&TTE Directive 1999/5/EC of 9th March, 1999 and is only valid in conjunction with the attached Annex.

Ebermannstadt, 2008-12-10

Christoph Schmidt Notified Body



Technical Construction File (TCF) Details

To demonstrate conformity with Article 3.1(a) Safety

Applied Standards Version Applied Standards Version

EN 60950-1 2001 +A11 2004

SZ08070053A01 2008-10-31 ShenZhen Morlab Communication

Technology Co., Ltd.

To demonstrate conformity with Article 3.1(b) EMC

Applied Standards Version Applied Standards Version

EN 301 489-1 V1.8.1 EN 301 489-17 V1.3.2

SZ08070053E01 2008-10-29 ShenZhen Morlab Communication

Technology Co., Ltd.

To demonstrate conformity with Article 3.2 Spectrum Efficiency

Applied Standards Version Applied Standards Version

EN 300 328 V1.7.1

SZ08070053E02 2008-12-04 ShenZhen Morlab Communication

Technology Co., Ltd.

Declaration of Conformity

Signed by Date
Yi Ling 2008-11-18

Technical Documentation

Block diagram PCB layout

Schematic diagram

User Manual