

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



Bundesnetzagentur

BNetzA-bS-02/51-54

R&TTE STATEMENT OF OPINION

Registration No. G107768A

Certificate Holder Gembird Electronics Ltd.
2/F, Bldg B, Shifeng Industry Park, Huaning Road
Dalang, Longhua Shenzhen
P.R. China

Product Designation USB Bluetooth and WLAN dongle, Model NICW-U5, NICW-U6
Frequency Range: 2412 – 2472 MHz (802.11b/g)
2402 – 2480 MHz (Bluetooth)
Transmit Power: 18.62 dBm EIRP (802.11b/g)
3.55 dBm EIRP (Bluetooth)

Product Description UBS Dongle with WLAN and Bluetooth function

Manufacturer Gembird Electronics Ltd.
2/F, Bldg B, Shifeng Industry Park, Huaning Road
Dalang, Longhua Shenzhen
P.R. China

| Essential Requirement | | Applied Specifications / Standards | Documentary Evidence | Result |
|-----------------------|--------|------------------------------------|--|---------|
| Art. 3.1(a) | Health | EN 62311 | Test Report 08C251R-RF-CE | conform |
| Art. 3.1(a) | Safety | EN 60950-1 | Test Report 09CS112S | conform |
| Art. 3.1(b) | EMC | EN 301 489-1/-17 | Test Report 09CS105E-RF-CE-P01V01 | conform |
| Art. 3.2 | Radio | EN 300 328 | Test Report 08C251R-RFCEP14V01 Test Report 08C251R-RFCEP38V01 | conform |

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

CE 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.

Unterleinleiter,
2010-01-22


Klaus Knörig
Notified Body

Technical Construction File (TCF) Details

| | | | |
|---|------------|---------------------|---------|
| <i>To demonstrate conformity with Article 3.1(a) Health</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 62311 | 2008 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| 08C251R-RF-CE | 2009-01-13 | QuieTek Corporation | |
| <i>To demonstrate conformity with Article 3.1(a) Safety</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 60950-1 | 2006 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| 09CS112S | 2010-01-04 | QuieTek Corporation | |
| <i>To demonstrate conformity with Article 3.1(b) EMC</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 301 489-1 | V1.6.1 | | |
| EN 301 489-17 | V1.2.1 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| 09CS105E-RF-CE-P01V01 | 2010-01-05 | QuieTek Corporation | |
| <i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i> | | | |
| Applied Standards | Version | Applied Standards | Version |
| EN 300 328 | V1.7.1 | | |
| Report or Certificate No. | Issue Date | Issued by | |
| 08C251R-RFCEP14V01 | 2008-12-30 | QuieTek Corporation | |
| 08C251R-RFCEP38V01 | 2009-01-13 | QuieTek Corporation | |
| <i>Declaration of Conformity</i> | | | |
| Signed by | | Date | |
| Gembird Electronics Ltd. | | 2010-01-04 | |
| <i>Technical Documentation</i> | | | |
| Block diagram | | | |
| Parts list | | | |
| Schematic diagram | | | |
| User Manual | | | |