

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. G109597D

Certificate Holder
Compex Systems Pte Ltd
135 Joo Seng Road, #08-01 PM Industrial Building
Singapore 368363
Singapore

Product Designation
WIRELESS-ABGN 3X3 NETWORK MINI PCIE ADAPTER,
Model WLE350NX

Product Description
WLAN Adapter (802.11a/b/g/n)

Manufacturer
Compex Systems Pte Ltd
135 Joo Seng Road, #08-01 PM Industrial Building
Singapore 368363
Singapore

Essential Requirement		Applied Specifications / Standards	Documentary Evidence	Result
Art. 3.1(a)	Health	EN 62311	Test Report 132S008R-RF-CE-P18V02	conform
Art. 3.1(a)	Safety	EN 60950-1+A11+A1+A12	Test Report 1302S004S	conform
Art. 3.1(b)	EMC	EN 301 489-1/-17	Test Report 132S008R-RF-CE-P01V01	conform
Art. 3.2	Radio	EN 300 328 EN 301 893 EN 302 502	Test Report 132S008R-RF-CE-P17V02 Test Report 132S008R-RF-CE-P14V02 Test Report 132S008R-RFCE-DFS-P32V01 Test Report 132S008R-RF-CE-P14V03 Test Report 132S008R-RF-CE-P16V02	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,
2013-05-07


Klaus Knörig
Notified Body



Technical Details

Frequency Range: 2412 – 2472 MHz (802.11b/g/n_HT20)
2422 – 2462 MHz (802.11n_HT40)
5180 – 5320 MHz (802.11a/n_HT20)
5500 – 5700 MHz (802.11a/n_HT20)
5745 – 5825 MHz (802.11a/n_HT20)
5190 – 5310 MHz (802.11n_HT40)
5510 – 5670 MHz (802.11n_HT40)

Transmit Power: 19.74 dBm EIRP (2.4 GHz)
30.68 dBm EIRP (5 GHz)

Modulation Type: DSSS, OFDM

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	
132S008R-RF-CE-P18V02	2013-04-08	QuieTek Corporation	
<i>To demonstrate conformity with Article 3.1(a) Safety</i>			
Applied Standards	Version	Applied Standards	Version
EN 60950-1+A11+A1+A12	2011		
Report or Certificate No.	Issue Date	Issued by	
1302S004S	2013-04-25	QuieTek Technology (Suzhou) Co., Ltd	
<i>To demonstrate conformity with Article 3.1(b) EMC</i>			
Applied Standards	Version	Applied Standards	Version
EN 301 489-1	V1.9.2		
EN 301 489-17	V2.2.1		
Report or Certificate No.	Issue Date	Issued by	
132S008R-RF-CE-P01V01	2013-04-08	QuieTek Corporation	
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>			
Applied Standards	Version	Applied Standards	Version
EN 300 328	V1.8.1	EN 302 502	V1.2.1
EN 301 893	V1.7.1		
Report or Certificate No.	Issue Date	Issued by	
132S008R-RF-CE-P17V02	2013-04-08	QuieTek Corporation	
132S008R-RF-CE-P14V02	2013-04-08	QuieTek Corporation	
132S008R-RFCE-DFS-P32V01	2013-04-08	QuieTek Corporation	
132S008R-RF-CE-P14V03	2013-04-08	QuieTek Corporation	
132S008R-RF-CE-P16V02	2013-04-08	QuieTek Corporation	
<i>Declaration of Conformity</i>			
Signed by	Date		
Yaw Thiam Teng	2013-04-02		
<i>Technical Documentation</i>			
Block diagram			
Parts list			
Schematic diagram			
User Manual			