

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. G110495F

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

Product Designation
WIRELESS ACCESS POINT, Model WPJ531HV, WPJ531LV,
MMZ531LV, MMZ531HV, MMJ531LV, MMJ531HV, MMS531LV,
MMS531HV
Trade Name: COMPEX
Frequency Range: 2412 – 2472 MHz (WiFi 802.11b/g/n HT20)
2422 – 2462 MHz (WiFi 802.11n HT40)
Transmit Power: 19.89 dBm EIRP
8.89 dBm (conducted)
Modulation Type: DSSS (DBPSK, DQPSK, CCK)
OFDM (BPSK, QPSK, 16QAM, 64QAM)
Power Adapter: HS36-2401250EU

Product Description
Wireless Access Point Board

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

Essential Requirement		Applied Specifications / Standards	Documentary Evidence	Result
Art. 3.1(a)	Health	EN 62311	Test Report 1506RSU01805	conform
Art. 3.1(a)	Safety	EN 60950-1+A11+A1+A12+A2 EN 60950-1+A11+A1+A12	Test Report 1560569R-S Test Report 085-09092702-000	conform
Art. 3.1(b)	EMC	EN 301 489-1/-17	Test Report 1506RSU01804	conform
Art. 3.2	Radio	EN 300 328	Test Report 1506RSU01803	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.

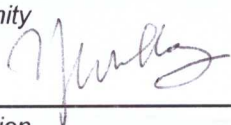
Unterleinleiter,
2015-08-05



Christoph Schmidt
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	
1506RSU01805	2015-07-10	MRT Technology (Suzhou) Co., Ltd	
<i>To demonstrate conformity with Article 3.1(a) Safety</i>			
Applied Standards	Version	Applied Standards	Version
EN 60950-1+A11+A1+A12+A2	2013		
EN 60950-1+A11+A1+A12	2011		
Report or Certificate No.	Issue Date	Issued by	
1560569R-S	2015-06-26	QuieTek Technology (Suzhou) Co., Ltd	
085-09092702-000	2013-07-12	Jiangsu TÜV Product Service Ltd. Guangzhou Branch	
<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	
1506RSU01804	2015-08-03	MRT Technology (Suzhou) Co., Ltd	
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>			
Applied Standards	Version	Applied Standards	Version
EN 300 328	V1.8.1		
Report or Certificate No.	Issue Date	Issued by	
1506RSU01803	2015-07-10	MRT Technology (Suzhou) Co., Ltd	
<i>Declaration of Conformity</i>			
Signed by		Date	
Yaw Thiam Teng 		2015-07-28	
<i>Technical Documentation</i>			
Block diagram			
External / Internal photos			
Operational description			
Schematic diagram			
User Manual			