

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. G110086E

Certificate Holder Shanghai Simcom Ltd.
 Building A, SIM Technology Building, No. 633, Jinzhong Road
 Changning District, Shanghai
 P.R. China

Product Designation WCDMA\EDGE\GPRS\GSM module, Model SIM5360E

Product Description GSM Module with WCDMA and GPS function

Manufacturer Shanghai Simcom Ltd.
 Building A, SIM Technology Building, No. 633, Jinzhong Road
 Changning District, Shanghai
 P.R. China

Essential Requirement		Applied Specifications / Standards	Documentary Evidence	Result
Art. 3.1(a)	Health	EN 50385	Test Report 2014SAR0063	conform
Art. 3.1(a)	Safety	EN 60950-1+A11+A1+A12	Test Report 2014SAF0063	conform
Art. 3.1(b)	EMC	EN 301 489-1/-3/-7/-24	Test Report 2014EMC0063	conform
Art. 3.2	Radio	EN 301 511 EN 301 908-1/-2 EN 300 440-1/-2	Test Report 2014RFG0063 Test Report 2014RFW0063 Test Report 2014GPS0063	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,
 2014-06-04


 Klaus Knörig
 Notified Body



Technical Details

Frequency Range:	GSM 900 / DCS 1800 WCDMA Band I: 1920 – 1980 MHz (Uplink) 2110 – 2170 MHz (Downlink) WCDMA Band VIII: 880 – 915 MHz (Uplink) 925 – 960 MHz (Downlink) 1575.42 MHz (GPS receiver)
Transmit Power:	2 W (GSM) / 1 W (DCS) 24 dBm (WCDMA)
Modulation Type:	GMSK (GSM) QPSK (WCDMA)
Hardware Version:	V1.03
Software Version:	SIM5360E_V3.5

Technical Construction File (TCF) Details

<i>To demonstrate conformity with Article 3.1(a) Health</i>			
Applied Standards	Version	Applied Standards	Version
EN 50385	2002		
Report or Certificate No.	Issue Date	Issued by	
2014SAR0063	2014-05-29	East China Institute of Telecommunications	
<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	
2014SAF0063	2014-05-29	East China Institute of Telecommunications	
<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 301 489-7	V1.3.1
EN 301 489-3	V1.6.1	EN 301 489-24	V1.5.1
Report or Certificate No.	Issue Date	Issued by	
2014EMC0063	2014-06-04	East China Institute of Telecommunications	
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>			
Applied Standards	Version	Applied Standards	Version
EN 301 511	V9.0.2	EN 300 440-1	V1.6.1
EN 301 908-1	V5.2.1	EN 300 440-2	V1.4.1
EN 301 908-2	V5.2.1		
Report or Certificate No.	Issue Date	Issued by	
2014RFG0063	2014-05-29	East China Institute of Telecommunications	
2014RFW0063	2014-05-29	East China Institute of Telecommunications	
2014GPS0063	2014-05-29	East China Institute of Telecommunications	
<i>Declaration of Conformity</i>			
Signed by		Date	
Yongsheng Li		2014-05-28	
<i>Technical Documentation</i>			
Block diagram			
Parts list			
PCB layout			
Component layout			
External / Internal photos			
Schematic diagram			
User Manual			