

recognised in accordance with the R&TTE Directive 1999/5/EC of 9th March 1999
as Notified Body for the Federal Republic of Germany, represented by



Bundesnetzagentur

GSM CERTIFICATE

Expert Opinion

EC-R&TTE CERTIFICATE

Registriernummer: **U9M20701-7774-C**
Registration No.:

Produkthersteller: **SIMCOM (Shanghai) CO., Ltd.**
Manufacturer: **SIM Technology Building, 700 Yishan Rd.
Shanghai 200233, China**

Bescheinigungsinhaber: **SIMCOM (Shanghai) CO., Ltd.**
Certificate Holder: **SIM Technology Building, 700 Yishan Rd.
Shanghai 200233, China**

Produktbezeichnung: **SIM300DZ**
Product Designation:

Produktbeschreibung: **GSM/GPRS 900/1800/1900 Module**
Product Description:

Vorschrift(en): **Radio : EN 301 511 V9.0.2 (03/2003)**
Specification(s): **EMC : EN 301 489-7 V1.2.1 (08/2002)**
Safety : EN 60950-1:2001

Diese Bescheinigung ist erstellt in Übereinstimmung mit Annex IV der R&TTE Direktive 1999/5/EC vom 9. März 1999 und gilt nur in Verbindung mit den nachfolgenden - **1** - Anlagen.

This certificate 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 following - **1** - annexes.

The equipment is to mark with the Approval mark:

CE0681



Reichenwalde, 20. January 2007

Ort, Ausstellungsdatum
Place, Date of Issue



Unterzeichnet von/Signed by Dieter GRIEP
Benannte Stelle/ Notified Body

BZT - ETS CERTIFICATION GMBH

STORKOWER STRASSE 38C, D-15526 REICHENWALDE B. BERLIN, GERMANY. PHONE +49-33631-888220 FAX +49-33631-888680

System description

Frequency band(s)	GSM 900 Band: - 880 MHz to 915 MHz: mobile transmit; - 925 MHz to 960 MHz: mobile receive. DCS 1 800 Band: - 1 710 MHz to 1 785 MHz: mobile transmit; - 1 805 MHz to 1 880 MHz: mobile receive.
Comments	European harmonised Frequency band. Depending on the final application the module has to be re-evaluated for RF, EMC, Safety and Health.

Technical Construction File

essential components of the technical construction file:

test report(s)

SH_SIMCO_0503_G_a (Shenzhen Electronic Product Quality Testing Center)
SH06120022W-01 (Shenzhen Electronic Product Quality Testing Center)

SZ07010002E01 (Shenzhen Electronic Product Quality Testing Center)

SZ07010002A01 (Shenzhen Electronic Product Quality Testing Center)

User manual **SIM300DZ**

Technical Documentation **SIM300DZ**

including: PCB Layout
Circuit diagram
Part list

Declarations:

Acc. to article 3.2 : Radio

Acc. to article 3.1b : EMC

Acc. to article 3.1a : Safety