



Independent Communications Authority of South Africa

Pinmill Farm, 164 Katherine Street, Sandton Private Bag X10002, Sandton, 2146

Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2010/056

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act No. 36 of 2005), the applicable radio regulations which currently remain in force in terms of section 95 (2) of the Electronic Communications Act and subject to the terms and conditions set out in this document (see overleaf), hereby issues a radio equipment type approval certificate to the company whose name and particulars are listed below.

Company Particulars

Name

Otto Marketing

Street Address

58 Wakis Avenue, Strijdom Park, Randburg

Telephone Number Facsimile Number

011 791 1033 011 791 1187

Registration Number

1988/022326/23

Description of Apparatus

Category

Wireless Modem Module

Model

SIM900

Frequency Range

GSM 850/900 / 1800/1900 MHz

ITU Emission Code

200kGXW

Modulation

GMSK

Power Output

2W - GSM 900 / 1W - 1800 MHz

Channel Spacing

200kHz

Features

Only the original or a certified copy of the radio equipment type approval certificate shall be considered valid.

Philemon Molefe

Senior Managér: Engineering & Technology

2010 -04- 15

P.Mashile (Chairperson), NA Batyi, TLV Makhakhe, R Nkuna, BB Ntombela, FK Sibande, Dr MM Socikwa, WF Stucke, Prof JCW van Rooyen SC (Councillors), BK Motlana (CEO)