Radio Equipment Type Approval Certificate

TA-2019/750

The Authority, in the exercise of the power 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 Communication Act and subject to the terms and conditions set out in this document (see overleaf), hereby issues a radio type approval certificate to the company whose name and particulars are listed below.

Company Particulars

NAME : RAPID MAVERICKS SOLUTIONS (PTY) LTD
STREET ADDRESS : STONE ARCH ESTATE CNR SUNSTONE & BROOKHILL RD, CASTLEVIEW
TEL. NUMBER : 817375998
EMAIL : MASHILEKHUTSO@RAPIDMAVERICKSSOLUTIONS.CO.ZA
REGISTRATION NUMBER : 2013/136102/07

Description of Apparatus

EQUIPMENT CATEGORY : SINGLE BOARD COMPUTER
EQUIPMENT MODEL : RASPBERRY PI 4 MODEL B
FREQUENCY RANGE : 2400-2483.5 MHz, 5150-5350 MHz, 5470-5725 MHz
ITU EMMISION CODE : F1D, G1D, D1D
MODULATION : FHSS, DSSS, OFDM
POWER OUTPUT : 10 dBm, 20 dBm, 23 dBm
CHANNEL SPACING : 1/2 MHz, 5 MHz
FEATURES : BT, BLE, WLAN (2.4 GHz & 5 GHz)

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

Siyanda Nkamisa
Senior Manager: Type Approval and Numbering

2019-07-08

Dr. K Modimoeng (Acting Chairperson), N Gongxeka-Seopa, P Kadi, P Mashile, BC Mokhele,Adv. D Qocha, T Semane, PJ Zimri (Councillors) WA Ngwepi (CEO)