Radio Equipment Type Approval Certificate

Radio Equipment Type Approval Number

TA-2018/3036

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 Road, Castleview, Germiston

TEL. NUMBER : 817375998

EMAIL : mashilekhatso@rapidmavericksaolutions.co.za

REGISTRATION NUMBER : 2013/136102/07

Description of Apparatus

EQUIPMENT CATEGORY : Single Board Computer

EQUIPMENT MODEL : Raspberry Pi 3 Model A+

FREQUENCY RANGE : 2400-2483.5MHz, 5150-5350MHz, 5470-5725MHz

ITU EMMISSION 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

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

2018-12-4

Siyanda Nkanisa
Senior Manager: Type Approval and Numbering

RM Mohlabega (Chairperson), N Gongxeka-Seopa, P Kadi, P Mashile, Dr. K Modimoeng, BC Mokhele, Adv. D Qocha, T Semane, Pj Zimri (Councillors), W. Ngwepe (CEO)