



Independent Communications Authority of South Africa
350 Witch-Hazel Avenue, Eco Point Office Park, Eco Park, Centurion
Private Bag X10, Highveld Park, 0169

Radio Equipment Type Approval Certificate

EQUIPMENT TYPE APPROVAL NUMBER

TA-2019/5807

The Authority, in the exercise of the powers conferred upon it by section 35 (1) of the Electronic Communications Act, 2005 (Act 36 of 2005), the applicable radio regulations which currently remains 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 : **Scoop Distribution Pty Ltd**
Street Address : **Unit 18 & 19 Drill Park, 3, Drill Avenue, Montague Gardens, Cape Town, 7441**
Telephone Number : **031 569 5103**
Registration Number : **2001/007610/07**

Description of Apparatus

Name : **R11e-LoRa8**
Category : **Other**
Model : **R11e-LoRa8**
Frequency Range : **Two-way radio transceiver 863 MHz - 870 MHz**
ITU Emission Code : **F3E**
Modulation : **FSK**
Power Output : **14 dBm**
Channel Spacing : **125 kHz**
Features : **LoRaWAN Gateway Mini PCIe card and R11e-LoRa8**
Label Option :

DATE ISSUED: 2020-03-18

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



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-2016/841

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 : **SCOOP DISTRIBUTION**
Street Address : **3 DRILL AVENUE, MONTAGUE GARDENS, CAPE TOWN**
Telephone Number : **(021) 555 4740**
Facsimile Number : **(021) 555 4743**
Registration Number : **2001/007610/07**

Description of Apparatus

Category : **WIRELESS ACCESS POINT**
Model : **RBwAP2nD**
Frequency Range : **2400 - 2483.5 MHz**
ITU Emission Code : **D1D, G1D**
Modulation : **DSSS, OFDM**
Power Output : **20 dBm**
Channel Spacing : **5 MHz**
Features : **802.11 b/g/n**

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

2016-06-14

Praneel Ruplal
Senior Manager: Engineering & Technology

NA Batyi, P Mashile, K Modimoeng, MR Mohlaloga, BC Mokhele, KGS Pillay, PJ Zimri (Councillors),
PK Pongwana (CEO)