



#### 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-2022/3243

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 : Wireless Bridge
Category : RLAN / WLAN
Model : RG-EST310 V2

Frequencies: RLAN:

Band 1: 5.15 GHz-5.25 GHz

RLAN:

Band 1: 5.25 GHz-5.35 GHz

RLAN:

Band 1: 5.47 GHz-5.725 GHz

BFWA:

Band 1: 5.725 GHz-5.85 GHz

ITU Emission Code: RLAN: G1D, D1D

RLAN: G1D, D1D RLAN: G1D, D1D BFWA: G1D, D1D

Modulation : RLAN: OFDM

RLAN: OFDM RLAN: OFDM BFWA: OFDM

Power Output: RLAN: 22.95 dBm

RLAN: 22.8 dBm RLAN: 29.95 dBm BFWA: 24.6 dBm

Channel Spacing: RLAN: 5 MHz

RLAN: 5 MHz



## Independent Communications Authority of South Africa

350 Witch-Hazel Avenue, Eco Point Office Park, Eco Park, Centurion Private Bag X10, Highveld Park, 0169

RLAN: 5 MHz BFWA: 5 MHz

Features : EEE 802.11a/n/ac

Label Option : Self-print

DATE ISSUED: 2023-02-15

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