



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-2024/2067

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 : **AX3000 Dual Band Gigabit Wi-Fi 6 Router**
Category : **RLAN / WLAN**
Model : **RG-EW3000GX**
Frequencies : **RLAN or WLAN:**
Band 1: 2.4 GHz-2.4835 GHz
SRD:
Band 1: 5.725 GHz-5.875 GHz
RLAN or WLAN:
Band 1: 5.15 GHz-5.35 GHz
RLAN or WLAN:
Band 1: 5.47 GHz-5.725 GHz
ITU Emission Code : **RLAN or WLAN: G1D**
SRD: G1D
RLAN or WLAN: G1D
RLAN or WLAN: G1D
Modulation : **RLAN or WLAN: DSSS/OFDMA**
SRD: OFDM/OFDMA
RLAN or WLAN: OFDM/OFDMA
RLAN or WLAN: OFDM/OFDMA
Power Output : **RLAN or WLAN: 20 dBm**
SRD: 14 dBm
RLAN or WLAN: 23 dBm
RLAN or WLAN: 30 dBm
Channel Spacing : **RLAN or WLAN: 5 MHz**
SRD: 40 MHz



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Features : **RLAN or WLAN: 160 MHz**
Label Option : **RLAN or WLAN: 160 MHz**
IEEE 802.11 b/g/n/a/ac/ax
Self-print

DATE ISSUED: 2024-09-19

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