



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-2023/0023

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 : UniFi6 Extender
Category : RLAN / WLAN
Model : U6-Extender

Frequencies : BLE:

Band 1: 2.4 GHz-2.4835 GHz

WLAN:

Band 1: 2.4 GHz-2.4835 GHz

RLAN:

Band 1: 5.15 GHz-5.35 GHz

RLAN:

Band 1: 5.47 GHz-5.725 GHz

ITU Emission Code: BLE: F1D

WLAN: G1D, D1D RLAN: G1D, D1D RLAN: G1D, D1D

Modulation : BLE: GFSK

WLAN: DSSS, OFDM, OFDMA

RLAN: OFDM, OFDMA RLAN: OFDM, OFDMA

Power Output: BLE: 9 dBm

WLAN: 19.7 dBm RLAN: 22.8 dBm RLAN: 29.9 dBm

Channel Spacing: BLE: 2 MHz

WLAN: 5 MHz



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RLAN: 5 MHz RLAN: 5 MHz

Features : BLE, IEEE 802.11a/b/g/n/ac/ax

Label Option : Self-print

DATE ISSUED: 2023-04-05

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