



### 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-2022/1393

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: UniFi Dream Router
Category: RLAN / WLAN

Model: UDR

Frequencies: RLAN or WLAN:

Band 1: 2.4 GHz-2.4835 GHz

RLAN or WLAN:

Band 1: 5.15 GHz-5.25 GHz Band 2: 5.25 GHz-5.35 GHz Band 3: 5.5 GHz-5.7 GHz

SRD:

Band 1: 2.4 GHz-2.4835 GHz

ITU Emission Code : RLAN or WLAN: G1D, D1D

RLAN or WLAN: D1D

SRD: F1D

Modulation: RLAN or WLAN: DSSS, OFDM

**RLAN or WLAN: OFDM** 

SRD: GFSK

Power Output: RLAN or WLAN: 20 dBm

RLAN or WLAN: 23 dBm

SRD: 6.82 dBm

Channel Spacing: RLAN or WLAN: 40 MHz

RLAN or WLAN: 80 MHz

SRD: 2 MHz

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

Label Option : Order from I CASA