



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-2022/0999

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 : **Teltonika South Africa**
Street Address : **50, Oxford Road, Parktown, Johannesburg, 2193**
Telephone Number : **+370 6 381 5141**
Registration Number : **2020/839395/07**

Description of Apparatus

Name : **LTE Router**
Category : **Mobile Handsets / Terminal**
Model : **RUTX12**
Frequencies : **WCDMA:**
FDD I(TX)
FDD VIII(TX)
LTE UE:
FDD 1(TX)
FDD 3(TX)
FDD 7(TX)
FDD 8(TX)
FDD 20(TX)
TDD 38(TX)
TDD 40(TX)
ITU Emission Code : **WCDMA: F9W**
LTE UE: G7W, D7W
Modulation : **WCDMA: QPSK**
LTE UE: QPSK, 16QAM
Power Output : **WCDMA: 24 dBm**
LTE UE: 23 dBm
Channel Spacing : **WCDMA: 5 MHz**
LTE UE: 5 MHz
Features : **BT, BLE, IEEE 802.11a/b/g/n/ac WLAN, GNSS**
Label Option : **Self-print**