

TECHNICAL ACCEPTANCE CERTIFICATE

SGS

Certificate Number

US0186.2025.000610

Project Number

SZ-CERT251004133

ISED ID

26511-RUTM52

HVIN (Model Number)

RUTM52

PMN

Dual 5G Router

FVIN

RUTM_R_AA.BB.CC.DD

Type of Equipment

Router/Access Point - Networking

Certificate Holder

TELTONIKA NETWORKS, UAB

Address

K. Barsausko st. 66

Kaunas LT-51436

Lithuania

This certificate is considered valid based on the following conditions:

- The certified products must continue to comply with the latest issue of all applicable ISED standards.
- This certificate does not constitute a radio licence, where required by the applicable ISED standard(s), a radio license must be obtained from an ISED regional office prior to product operation.
- The certified products shall not be manufactured, imported, distributed, leased, offered for sale, or sold unless the product certification information is listed on ISED's Radio Equipment List (REL).
- For ISED and/or CB audit purposes, sample of certified product shall be made available to ISED and/or CB.

I hereby attest that the subject equipment was tested and found to be in compliance with the noted specification.

Ce certificat est considéré valide sur la base des conditions suivantes:

- Les produits certifiés doivent continuer à être conformes à la dernière version de toutes les normes d'ISDE applicables.
- Ce certificat ne constitue pas une licence radio. Si une licence radio est requise selon la ou les normes d'ISDE applicables, la licence radio doit être obtenue auprès du bureau régional d'ISDE avant l'exploitation du produit.
- Les produits certifiés ne doivent pas être fabriqués, importés, distribués, loués, mis en vente ou vendus à moins que les informations relatives à la certification du produit figurent dans la Nomenclature du matériel radio (NMR) d'ISDE.
- À des fins d'audit de la part d'ISDE et/ou de l'OC, des échantillons de produits certifiés doivent être mis à la disposition d'ISDE et/ou de l'OC.

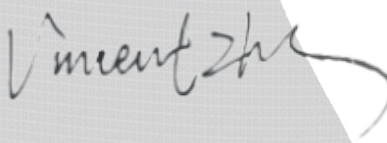
J'atteste, par la présente, que le matériel a fait l'objet d'essai et a été jugé conforme à la spécification indiquée.

Certification Reviewer



Kidd Yang
Reviewer
November 17, 2025

Certification Decision Maker



Vincent Zhu
Decision Maker

US0186

This Certificate is valid only with a concurrent listing with the Radio Equipment Listing (REL).



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Test Laboratory

SGS-CSTC Standards Technical
Services Co., Ltd.

Shenzhen Branch E&E lab

Address

No.1 Workshop, M-10 Middle Section
Science & Technology Park
Shenzhen, 518057
China

Phone

+86 0755 2532 8629

Fax

+86 0755 2601 2594

Email

Keny.Xu@sgs.com

Company Number (CN)

4620C

SPECIFICATION

Standard/Specification

RSS247

Issue

Issue3

Issue Date

August 2023

EQUIPMENT DETAIL

Frequency Range (MHz)

RF Power
(Watts)

Antenna Type

Necessary
Bandwidth

Emission
Classification

2412 - 2462	0.0219	Note 1	13M3	D2W
2412 - 2462	0.0093	Note 1	16M8	D7W
2412 - 2462	0.0181	Note 1	17M7	D7W
2422 - 2452	0.0189	Note 1	36M2	D7W
5180 - 5240	0.0157	Note 1	17M2	D7W
5260 - 5320	0.0159	Note 1	17M1	D7W
5500 - 5580	0.0155	Note 1	17M2	D7W
5660 - 5700	0.0156	Note 1	17M2	D7W
5745 - 5825	0.0163	Note 1	17M2	D7W
5180 - 5240	0.0238	Note 1	18M0	D7W
5260 - 5320	0.0254	Note 1	18M0	D7W
5500 - 5580	0.0269	Note 1	18M0	D7W
5660 - 5700	0.0254	Note 1	18M0	D7W
5745 - 5825	0.0368	Note 1	18M2	D7W
5180 - 5240	0.0248	Note 1	18M0	D7W
5260 - 5320	0.0239	Note 1	18M0	D7W
5500 - 5580	0.0254	Note 1	18M0	D7W
5660 - 5700	0.0241	Note 1	18M0	D7W
5745 - 5825	0.0293	Note 1	18M0	D7W
5190 - 5230	0.0258	Note 1	36M2	D7W
5270 - 5310	0.0278	Note 1	36M2	D7W
5510 - 5550	0.0291	Note 1	36M2	D7W
5670 - 5670	0.0254	Note 1	36M1	D7W
5755 - 5795	0.0313	Note 1	36M2	D7W
5190 - 5230	0.0258	Note 1	36M2	D7W
5270 - 5310	0.0270	Note 1	36M2	D7W
5510 - 5550	0.0284	Note 1	36M3	D7W
5670 - 5670	0.0243	Note 1	36M2	D7W
5755 - 5795	0.0306	Note 1	36M3	D7W
5210 - 5210	0.0127	Note 1	75M6	D7W
5290 - 5290	0.0164	Note 1	75M4	D7W
5530 - 5530	0.0152	Note 1	75M4	D7W
5775 - 5775	0.0161	Note 1	75M1	D7W

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Notes 1) RP-SMA Antenna, ANT & ANT2: 3dBi gain

REMARKS / ADDITIONAL INFORMATION

The frequency band of 5600-5650MHz is a meteorological protection frequency band in Canada and is not allowed to be used.