



MTBF Declaration

7th of March, 2023

Kaunas

TELTONIKA NETWORKS UAB, hereby declare by reliability prediction report No. TLT-20230307RUT2-01 for the device:

Equipment:	LTE Router
Model Name:	RUT241

MTBF is the following:

Model Name	Predicted FIT (per billion hours)	Predicted MTBF (Hours)	Predicted MTBF (Years)
RUT241	1927	518814.6	59.2

MTBF was calculated according to IEC 61709:2017 standard assuming these conditions:

- Ambient temperature 25°C
- Operation Stress 50% (Voltage, Current, Power)
- Environment E3

Head of Technical Support Division



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