

## MTBF Declaration

10<sup>th</sup> of February, 2025

Kaunas

TELTONIKA NETWORKS UAB, hereby declare by reliability prediction report No. TLT-20250210RUTM-10 for the device:

Equipment:	<b>Ethernet Router</b>
Model Name:	<b>RUTM10</b>

MTBF is the following:

Model Name	Predicted FIT (per billion hours)	Predicted MTBF (Hours)	Predicted MTBF (Years)
RUTM51	3296	303405	34.635

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

  
Vilmantas Simpukas

Registration code 305579419  
VAT number LT100013223510

Swedbank AB  
LT78 7300 0101 6274 0111  
S.W.I.F.T. HABALT22

[www.teltonika-networks.com](http://www.teltonika-networks.com)



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