

MTBF Declaration

18th of September, 2025

Kaunas

TELTONIKA NETWORKS UAB hereby declares by reliability prediction report No. TLTK-20250917RUTM-30 for the device:

Equipment:	5G Router
Model Numbers:	RUTM30

MTBF is estimated to be the following:

Item	Failure Rate (per billion hours)	Predicted MTBF (Hours)	Predicted MTBF (Years)
RUTM30	3191	313378	35.77

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

Ambient temperature – **25°C**

Operation Stress – **50%** (Voltage, Current, Power)

Environment – **E3**

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