

MTBF Declaration

28th of July, 2020

Vilnius

We, manufacturer UAB Teltonika, hereby declare by reliability prediction report No. TLTK-20200723RX11-05 for the device:

Equipment:	LTE gateway
Model Numbers:	TRB255

MTBF is following:

Item	Failure Rate (FITs)	Predicted MTBF (Hours)
TRB255	3171,79	315279,09

MTBF was calculated assuming these conditions:

Operation temperature – 25°C

Environment – Ground Mobile, Uncontrolled

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

Method – Method I, Case 3

Full name and identification of the person responsible for product quality on behalf of the manufacturer:

Chief of Networking Technical support



Vilmantas Simpukas