

MTBF Declaration

8th of November, 2024

Kaunas

TELTONIKA NETWORKS UAB hereby declares by reliability prediction report No. TLTK-20241108TSW4-01 for the device:

Equipment:	8-port PoE+ Switch
Model Numbers:	TSW040

MTBF is estimated to be the following:

Item	Failure Rate (per billion hours)	Predicted MTBF (Hours)	Predicted MTBF (Years)
RUTX50	1528	654372	74.7

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



Registration code 305579419
VAT number LT100013223510

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

www.teltonika-networks.com

