

## **MTBF** Declaration



## Dear customer,

Radware's products based on HW Model **ODS-MRQ** (DefensePro 110, DefensePro 220, DefensePro X100, DefensePro X200. Alteon 8600), in Ambient Temperature **25°C** have MTBF (Mean Time Between Failures) as

• 81,118 hrs.

MTBF calculation is based on prediction standard Telcordia SR-332 Issue 4:

- The simulation of key components to have the estimated value
- Calculation formula:

$$\lambda_{SS} = \pi_E \sum_{i=1}^{n} N_i \lambda_{SS_i}$$
 MTBF = 1 /  $\lambda$ ss

Where: λss = failure rate of the item

n = number of items.

Πe =environment factor

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