

Dear customer,

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

- **113,197 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:

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

Where: λ_{SS} = failure rate of the item

n = number of items.

π_E =environment factor

Alex Kramp

Director of Quality & Engineering,

Radware Ltd.



13-Mar-23