

Nov-2024

## Dear customer,

Radware's products based on HW Model **ODS-VL3** (DefensePro X10, DefensePro X20, Alteon 6300), in Ambient Temperature **25°C** have MTBF (Mean Time Between Failures) as

• 240,841 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:  $\lambda ss = failure rate of the item$ 

n = number of items.

Пе =environment factor

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