In testing, ICSA Labs delivers malicious threats with the primary threat vectors that lead to enterprise breaches according to Verizon’s Data Breach Investigations Report (DBIR).

**Standard ATD Test Set**
- Test Runs: 1485
- Malicious Samples: 733
- Innocuous Apps: 752

**ATD-Email Test Set**
- Test Runs: 1467
- Malicious Email: 694
- Innocuous Email: 773
Standard ATD Effectiveness

- Malicious Threats Detected / Not Detected
  - 732 detected
  - 1 not detected
  - Overall effectiveness: 99.8%

Fortinet ATP was nearly 100% effective during the Q4 2021 test cycle, detecting all but 1 malicious threat.

Of 385 threats 4-hours old or less, Fortinet ATP missed just 1.

On 29 of 30 days during the Q4 2021 test cycle Fortinet ATP was 100% effective and always at least 92% effective.

Standard ATD False Positives (FPs)

- Wow! Not a single innocuous app was improperly categorized as malicious
  - 752 detected
  - 0 not detected
  - Low Percentage of FPs: 0%

Fortinet ATP has a low percentage of false positives.
Advanced Threat Defense (ATD) Test Report
Standard ATD and ATD-Email

ATD-Email Effectiveness

Fortinet ATP was nearly 100% effective at blocking malicious threats in email during the Q4 2021 test cycle, detecting all but 1 malicious emails

Malicious Threats Detected/Not Detected in Email

693 1

ATD-Email False Positives

Fortinet ATP properly handled all but 2 legitimate, non-malicious email messages

Percentage of FPs

0.25%

ICSA Labs ATD Certifications Attained by Fortinet ATP Solution

Standard ATD

ATD-Email

Consecutive Test Cycles Successfully Passed ATD:

ICSA - pg 3 of 3 - Q4 2021

WWW.ICSALABS.COM