Virus Bulletin

Covering the global threat landscape

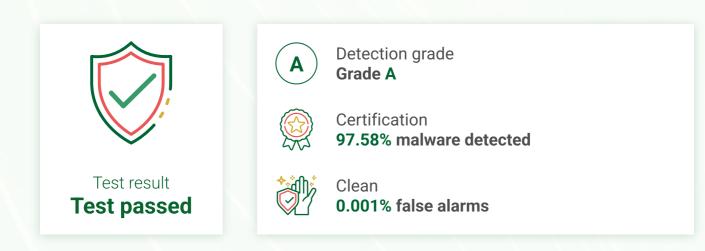
VB100 TEST REPORT



vb

Viettel Cyber Security Viettel Endpoint Detection and Response

June 24, 2025



Quick Summary

Product version 8.20.54.146

Test date: June 2, 2025

Test methodology VB100 1.7

Test platform Microsoft Windows 11 Pro, 64-bit, 10.0.26100

June 24, 2025 VB100 TEST REPORT



Executive summary

We tested **Viettel Endpoint Detection and Response** (version 8.20.54.146) on June 2, 2025, on Microsoft Windows 11 Pro, 64-bit, 10.0.26100, as per the 1.7 version of the VB100 methodology.

The tested product has successfully met the VB100 test criteria, with a malware detection grade of A.

Test criteria:

- The product must detect at least 75.00% of all test cases in the Certification set (malicious samples).
- The product must not generate more than 0.05% false alarms in the Clean set (legitimate program samples).

Where to find more details

For detailed test results, please consult the rest of the report. You may also find the links below useful for up-to-date information on how to interpret the report data.

- Report reader's guide (Link) Everything you find in this report, explained.
- Testing methodology, version 1.7 (Link) Learn exactly how we test.
- VB100 on the web (Link) VB100 news and certified products.

AMTSO Standard Compliance

Virus Bulletin executed this test in accordance with the AMTSO Standard of the Anti-Malware Testing Standards Organization. The compliance status can be verified on the **AMTSO website**.

June 24, 2025 VB100 TEST REPORT



Test sets and product response

The VB100 test uses multiple sets of malicious and clean test cases to verify the ability of the tested product to detect malware, and to do so without generating false alarms for legitimate programs.

AT A GLANCE

CERTIFICATION	CLEAN
Description	Description
Common and prevalent Windows malware recently observed in the the wild.	A random selection of some widely and less widely use legitimate program files.
Туре	Туре
	Ŕ
Outcome	Outcome
Pass 🕢	Pass 🏈
Detection rate	False alarm rate
97.58%	0.001%
Best possible outcome: 100.00% Requirement: >= 75.00%	Best possible outcome: 0.00% Requirement: <= 0.05%
DETAILED	TEST RESULTS
Total cases tested	Total cases tested
2,069	100,000
Cases detected	Cases with false alarm
2,019	1
Cases missed	Cases without false alarm
50	99,999
TEST SET (COMPOSITION
Windows PE executables	Windows PE executables
2,069	29,721
Other file types	Other file types
0	70,279



Report notes

Report notes contain complementary information that may be of interest to the report reader. Likewise, anyextraordinary circumstance—particularly, those that may affect the test results—are recorded in these notes.



All measurements in this report are based on-demand scanning of samples, either because the product does not offer real-time protection, or its real-time protection is not compatible with the VB100 test methodology. No further information is available at this time.



Virus Bulletin Ltd

Manor House, Howbery Business Park

Wallingford OX10 8BA, United Kingdom +44 20 3920 6348

editorial@virusbulletin.com

https://www.virusbulletin.com/

Head of Testing: Péter Karsai

Security Test Engineers: Kitti Csia, Adrian Luca, Ionuţ Răileanu, Bálint Tanos

Sales Executive: Allison Sketchley

Editorial Assistant: Helen Martin