virus BULLETIN

VB100 COMPARATIVE REVIEW ON WINDOWS 8.1 (AUGUST 2014)

VIRUS BULLETIN VB100 TESTING

The basic requirements for a product to achieve VB100 certification status are that a product detects, in its default settings, all malware known to be 'In the Wild' at the time of the review, and generates no false positives when scanning a set of clean files.

Various other tests are also carried out as part of the comparative review process, including speed, stability and performance measurements and 'RAP' (Reactive and Proactive) tests, and results and conclusions are included with the review. While the results of these secondary tests do not affect a product's qualification for VB100 certification, they are included to provide the reader with a better overall picture of product performance.

The testing methods of the VB100 certification process are provided in more detail at http://www.virusbtn.com/vb100/about/100procedure.xml.

Faronics Anti-Virus

Main version: 3.42.2102.251

Update versions: 3.9.2592.2/30640,31776,32044,32556

Last 6 tests: 1 passed, 0 failed, 5 no entry

Last 12 tests: 1 passed, 0 failed, 11 no entry

ItW on demand	100.00%	**ItW on access**	100.00%
False positives	0	**Stability**	Stable

One of several new names in this month's comparative, *Faronics* is best known for its *Deep Freeze* range of system restore software. Based on the *VIPRE* SDK from *ThreatTrack Security*, the product is closely integrated with the *Deep Freeze* product line, operated from the same central management system.

The interface is fairly simple, unflashy and word-heavy, but provides some decent controls and remained fairly stable

throughout testing, with just a single minor issue noted, occurring only under heavy pressure with no problems in normal everyday use.
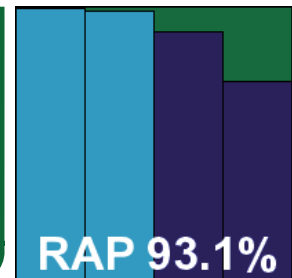
Scanning speeds were reasonable and showed signs of some decent optimization in later runs, while overheads were a little heavy initially but again sped up nicely after settling in. Resource use and impact on our set of tasks were minimal, again helped by smart optimization when dealing with complex files.

Detection was strong, with scores remaining high into the proactive sets. The WildList proved well handled, and with no problems in the clean sets either, *Faronics* joins the ranks of VB100 certified products on its first attempt.

Faronics

Simplifying Computer Management