Malware Stopped. Business Unstoppable. Next-Gen Endpoint Security

Dell Threat Defense

Predictive threat prevention
Artificial Intelligence and Machine Learning prevent evolving attacks including zero-day threats

Runs locally
The agent requires no internet connection to maintain protection

Transparent to the end user
Lightweight solution, utilizes only 1-4% CPU and <60MB memory that has little impact on user productivity

Flexible cloud based management
Easy set-up and management through the cloud based console and subscription model
Beyond Traditional Antivirus

Signature based antivirus are reactive and can only identify behavior or patterns it has seen before. Inherently, there is a gap between seeing a new exploit and creating a signature to identify, thereby leaving users unprotected. As a result, the majority of zero-day malware is out of reach for these signature based antivirus solutions.

Dell Threat Defense uses leading edge Artificial Intelligence and Machine Learning, powered by Cylance, to prevent threats before they can execute.

Artificial Intelligence, Machine Learning and dynamic mathematical modeling combine to provide an advanced threat prevention solution that has an overall 99% efficacy, including zero-day or previously unknown malware, far greater than traditional signature based antivirus.

99% efficacy against evolving threats

Traditional antivirus relies on frequent updates and human factor. Dell Threat Defense has no reliance on signatures and the frequent updates, leaving more time for IT to be productive and less strain on system resources.

To learn more visit datasecurity.dell.com or speak to your dell representative