

# Thor Vigilance (Antivirus)

(Next-Gen Antivirus)



## Antivirus with Signature, Code and Behavior to Detect and remediate

Viruses

APT's

Data leaks

Ransomware

**Remediation with minimal effort!**

# Heimdal Thor Vigilance

(Next-Gen Antivirus)



Independent Tests of  
Anti-Virus Software

## 99,99% Detection

Offering market leading Next-Gen Antivirus capabilities **Heimdal Thor Vigilance** will detect even stealthy next-gen threats and isolate them. Using all the techniques used by both traditional and next-gen antivirus engines Heimdal offers superior detection.

### Signature/File based scanning

Heimdal Thor Detection and Remediation uses full in-memory and file scanning combined with the latest signatures locally available to provide leading edge traditional type Antivirus detection and protection.

### Real-Time Cloud Scanning

All unknown files are sent to our cloud to detect malware, which is not yet known to the local database. Using Real-time cloud hash scanning topped with Machine Learning Detection algorithms, gives a unparalleled detection.

### Sandbox and infrastructure checking

All files that still do not show up as malware are then further executed in a sandbox too see if they act as malware. This is done by also checking the file communication to see if it tries to contact Command and Control servers.

### Heuristic/Behavior based scanning

If allowed to execute Heimdal Thor Detection and Remediation continues to monitor processes with Heuristic and Behavior patterns to give our Next-Gen Antivirus the ability to detect even stealthy 2nd generation malware.

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## Preventing the unknown and catching the known.

Heimdal relies on multiple awareness and detection engines and can therefore feed IOC/IOA intelligence from the Thor Foresight - Prevention and Pre-Detection engines in into our Thor Vigilance - Next-Gen Antivirus, enabling it to detect malware, which no other AV can. This is where 2 + 2 equals 5.

### Heimdal Thor Foresight

Combining the power and knowledge of the Thor Foresight  DarkLayer **GUARD™** and **VECTOR<sup>N</sup> DETECTION™** components gives an unprecedented ability to stop execution of unknown threats, when fed into the Heimdal Thor Vigilance module.



### Heimdal Thor Vigilance

On its own Thor Vigilance already leads the threat detection field, but when supplied with the IOC/IOA intelligence detected from in Thor Foresight, the Thor Vigilance module will be able to stop otherwise undetectable threats from running or executing.

**Foresight** and **Vigilance** combined provide an unprecedented detection rate of both known and unknown threats.

