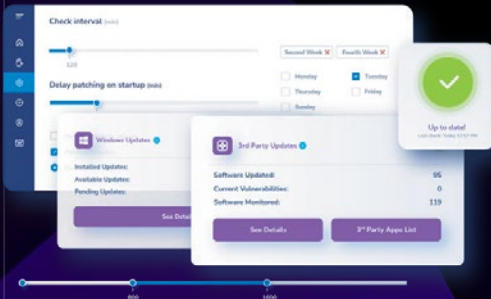


Ransomware Encryption Protection



Why Heimdal?

Heimdal offers an end-to-end, proactive, unified cybersecurity suite built to defend against next-gen threats.

The unique, multi-layered approach provides comprehensive protection across all areas. Through Heimdal, you can experience advanced protection across your organisation, from endpoints and networks to emails and beyond.


The challenges Heimdal's Ransomware Encryption Protection solves

Ransomware is one of the biggest cybersecurity threats, and organisations need robust measures to keep machines secure and prevent data loss. Heimdal's Ransomware Encryption Protection delivers market-leading detection and remediation across any ransomware strain, securing endpoints and networks against the most advanced encryption attempts.

Universally compatible with any antivirus, the solution extends existing functionality rather than replacing it. Taking a zero-trust approach, it acts as a final layer of defence against data loss and exfiltration.

From the start, Heimdal's solution builds a picture of authorised day-to-day encryptions, creating an allow list. This lets you see what's been blocked, allowing only listed processes to run while blocking everything else.

Benefits of Heimdal's Ransomware Encryption Protection

-  Detects ransomware regardless of signatures, identifies the attack's origin and system path.
-  Compatible with any cybersecurity solution, such as antivirus and extended detection and response components.
-  Advanced event logging (MD5, PID, read events, write events, threats, process dial backs, digital signature, machine ID, username, owner, and CVE classification).
-  Delivers the lowest detection gaps, increasing the accuracy of your defences and reporting.
-  Safeguards cloud operations, including Microsoft, Amazon, and Citrix, with M365 integrations.
-  Uses superior threat intelligence with no file dependency to stop threats before encryption.