

# FALCON PREVENT NEXT-GENERATION ANTIVIRUS

Ideal AV replacement combines the most effective prevention technologies with full attack visibility and simplicity

# INDUSTRY-RECOGNIZED LEGACY AV REPLACEMENT

For organizations struggling with the ineffectiveness and complexity of legacy antivirus solutions, CrowdStrike® Falcon Prevent™ is here to help. Falcon Prevent delivers superior protection with a single lightweight agent that operates without the need for constant signature updates, on-premises management infrastructure or complex integrations. Even the largest organizations can be up and running in minutes with Falcon Prevent.

<u>Certified to replace legacy antivirus products</u> — Independent testing at AV-Comparatives and SE Labs has certified Falcon Prevent's antivirus capabilities. Falcon Prevent has also been validated for PCI, HIPAA, NIST and FFIEC regulatory requirements.

Named a Leader in the 2021 Gartner Magic Quadrant for Endpoint Protection Platforms (EPP) — In addition to being positioned in the Leaders' Quadrant, CrowdStrike is furthest for "completeness of vision," which includes Gartner criteria such as current and future market direction, innovation, customer needs, and competitive forces and how well they map to Gartner's view of the market.

### **KEY BENEFITS**

Prevents all types of attacks

Simplifies operations with signatureless protection and software-as-a-service (SaaS) delivery

Deploys in minutes and immediately begins protecting your endpoints

Replaces legacy antivirus quickly and confidently

Operates seamlessly alongside antivirus as you migrate to simplify transition

Provides full attack visibility

#### FALCON PREVENT NEXT-GENERATION ANTIVIRUS

# KEY CAPABILITIES

#### STATE-OF-THE-ART PREVENTION

Falcon Prevent protects endpoints against all types of attacks, from commodity malware to sophisticated attacks — even when offline.

- Machine learning and artificial intelligence prevent known and unknown malware, adware and potentially unwanted programs (PUPs)
- Behavior-based indicators of attack (IOAs) prevent sophisticated attacks, including ransomware and fileless and malware-free attacks
- Exploit blocking stops the execution and spread of threats via unpatched vulnerabilities
- Detect and quarantine on write stops and isolates malicious files when they first appear on a host
- Threat intelligence prevention blocks activities known to be malicious
- Custom IOAs enable you to define unique behaviors to block
- Quarantine captures blocked files and allows access for investigation
- Script-based execution monitoring inspects and blocks malicious Microsoft Office macros
- Sensor tampering protection stops user or process attempts to manipulate or disable the CrowdStrike Falcon® sensor

#### INTEGRATED THREAT INTELLIGENCE

- Automatically determine the scope and impact of threats found in your environment
- Find out if you are targeted, who is targeting you and how to prepare and get ahead
- Use Falcon Prevent integrated with CrowdStrike Falcon X<sup>™</sup> to:
  - Fully understand the threats in your environment and what to do about them
  - Access malware research and analysis at your fingertips
  - Easily prioritize responses with threat severity assessment
  - Immediately get recovery steps and resolve incidents with in-depth threat analysis

#### FULL ATTACK VISIBILITY AT A GLANCE

For unparalleled alert context and visibility, Falcon Prevent:

- Provides details, context and history for every alert
- Unravels an entire attack in one easy-tograsp process tree enriched with contextual and threat intelligence data
- Maps alerts to the MITRE Adversarial Tactics, Techniques and Common Knowledge (ATT&CK®) framework for quick understanding of even the most complex detections
- Keeps detection details for 90 days

#### SIMPLE. FAST AND LIGHTWEIGHT

The cloud-native CrowdStrike Falcon platform and lightweight Falcon agent eliminate complexity and simplify endpoint security operations.

- Falcon operates without constant signature updates, complex integrations or on-premises equipment
- The lightweight agent bears little impact on endpoints, from initial install to day-to-day use
  no reboot is required after installation
- Minimal CPU overhead restores system performance and end-user productivity
- It works on Day One, deploys in minutes and is immediately operational
- It is automatically kept up to date with cloudnative architecture and SaaS delivery
- Falcon provides broad platform support including Windows, Windows Server, macOS and Linux
- Automated IOA remediation streamlines the removal of artifacts that may lead to reinfection

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## FALCON PREVENT: THE EASIEST AV REPLACEMENT

Better protection

Fast and easy deployment

Optimal performance

Reduced complexity

### ABOUT Crowdstrike

CrowdStrike, a global cybersecurity leader, is redefining security for the cloud era with an endpoint protection platform built from the ground up to stop breaches. The CrowdStrike Falcon® platform's single lightweight-agent architecture leverages cloud-scale artificial intelligence (AI) and offers real-time protection and visibility across the enterprise, preventing attacks on endpoints on or off the network. Powered by the proprietary CrowdStrike Threat Graph®, CrowdStrike Falcon correlates trillions of endpoint-related events per week in real time from across the globe, fueling one of the world's most advanced data platforms for security.

