CROWDSTRIKE

FALCON DEVICE CONTROL

Ensures safe device usage, visibility and granular control:
the industry's only cloud-delivered device control solution

ENSURING SAFE AND ACCOUNTABLE DEVICE USAGE

The portability and usability of USB devices make them essential in today's enterprise environments. Yet these devices pose a significant security risk of bringing malware into organizations and leaking data out, both intentionally and unintentionally. Although device control solutions exist, they don't provide the contextual visibility and granular control required to understand and manage today's powerful devices.

Falcon Device Control™ ensures the safe utilization of USB devices across your organization. Built on the CrowdStrike Falcon® platform, it uniquely combines visibility and granular control, allowing administrators to ensure that only approved devices are used in your environment. When used with Falcon Insight™ endpoint detection and response (EDR), visibility is extended, adding searchable history and logs of USB device usage, including files written to devices.

Leveraging the power of the Falcon platform and accessed through the Falcon management console, Falcon Device Control is the industry's only 100% cloud-delivered and managed device control solution.

KEY BENEFITS

Mitigate risks associated with USB devices

Gain automatic visibility on USB device usage

Control device usage with precision

Implement and manage policies without hassle

KEY PRODUCT CAPABILITIES

VISIBILITY ACROSS USB DEVICE USAGE — EFFORTLESSLY

Discover devices automatically: Gain continuous insight into USB devices across your organization, including those not covered by a policy. Falcon Device Control automatically reports device type (e.g., mass storage, human interface, etc.) with manufacturer, product name and serial number. You have visibility into all devices operating over the USB bus, including internal/non-removable USB devices and those not categorized as USB by Windows.

Tap into a wealth of information at your fingertips: Immediately see which devices are used in your environment and how they are being used at a glance via usage dashboards. Falcon Insight paired with Falcon Device Control provides insight into processes executed from USB storage, users, and hosts where USB devices were used.

Gain immediate and powerful search capabilities: Falcon Device Control provides fast and powerful search capabilities. Examine your environment for vital information such as the devices used on a specific machine. When used with Falcon Insight, search expands to include historical logs of device usage or blocking.

Extend Falcon Insight visibility: Monitor files written to storage, giving you visibility into what's being copied to devices.

PRECISE AND GRANULAR POLICY ENFORCEMENT

Ensure strict policy enforcement: Define device control policies for endpoint groups, and allowlist and blocklist devices by class, vendor, product serial number and/or specific device ID. Define device control policies for endpoints both on and offline.

See the impact of policies before implementing them: Alerts and dashboards allow you to see how your policies will impact users before rolling them out.

Define granular policies for drives: Allow read/write or read-only access, while blocking execution of applications on USB drives.

Automatically get device information for quick and easy policy creation and management workflows: Falcon Device Control automatically obtains devices' vendor, class model and serial number, without requiring the use of external tools or device managers, allowing you to create policies for all devices being used in your environment.

SEAMLESS INTEGRATION WITH FALCON ENDPOINT PROTECTION

One agent, one console, one platform: As a 100% cloud-managed and delivered solution, Falcon Device Control is enabled via the same lightweight Falcon agent, managed by the same console and fully integrated with the Falcon platform.

Immediate implementation and management: Falcon Device Control hits the ground running and is operational in minutes.

EMPOWERS YOU WITH IMMEDIATE USB DEVICE VISIBILITY AND PROTECTION AT YOUR FINGERTIPS

You want your users to be able to use their portable devices without being exposed to the inherent risks. That's why Falcon Device Control provides the granular visibility and control needed to enable safe device usage, while leveraging the extensibility of the Falcon platform.

VISIBILITY AND GRANULAR CONTROL

Falcon Device Control provides visibility over USB device usage and granular control over utilization, for fast and easy mitigation of the risks associated with those devices.

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 upward of 1 trillion endpoint-related events per day in real time from across the globe, fueling one of the world's most advanced data platforms for security.