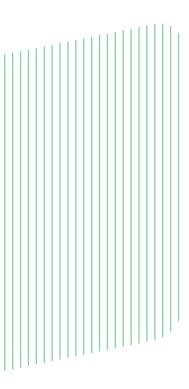
⊕ ADD-ON



DATA SHEET

Absolute Insights for Endpoints

Deriving real-time asset and security insights across your endpoints



With a subscription to **Absolute Visibility**, **Control**, or **Resilience**, you can access a plethora of IT and security information to analyze the current state of your devices and security posture.

With the new work-from-anywhere era, practitioners are having to manage and secure a largely remote endpoint fleet, resulting in the need for more dynamic historical endpoint trend analysis to understand device, user, and application behavior.



Unique Challenges Faced by IT and Security

IT and security teams require the ability to visualize device and security compliance patterns to hunt for anomalies. Common challenges in identifying potential device and security risks include:

Security and Compliance

- ✓ Identifying the number of users and devices connecting to the corporate network and ones that are not
- Analyzing changes in data risk exposure over time due to accumulated sensitive personal, corporate, or customer data
- ✓ Pinpointing the presence of a specific file containing sensitive information across all your endpoints
- ✓ Monitoring changes in BIOS version over time to guard against potential threats below the OS
- ✓ Identifying suspicious devices with large number of IP address or location changes

User Experience

Monitoring CPU and memory usage of devices and running applications over time to identify and resolve issues impacting user experience proactively

Health

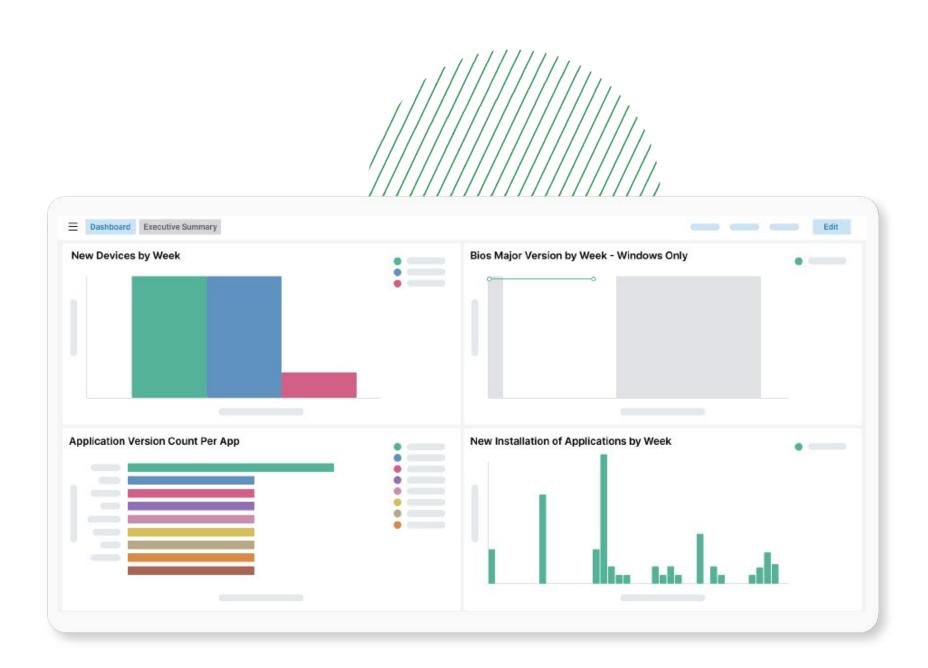
- ✓ Tracking historical application health status across different device or user groups in the organization and identifying ones that require improvement
- ✓ Monitoring OS patch health and software updates over time to maintain device health

Asset Management

- ✓ Tracking the rollout of new applications and patches across all endpoints
- ✓ Analyzing the usage of applications over time to optimize license spend
- ✓ Proactively assessing physical device characteristics over time to identify issues related to battery level and disk capacity



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The Need for Dynamic Asset and Security Insights

With the evolving business and work environment, there's a clear need for IT and security practitioners to be able to access fleet-wide device and security trends to effectively manage their endpoints, enforce policies to adhere with internal policies or regulatory frameworks, and respond to risks whenever they arise.

Absolute customers can access a set of pre-built dashboards or choose to create custom ones aligned with their organization's internal policies.

The Absolute Insights[™] for Endpoints Add-On empowers administrators with trends into a variety of historical asset and security metrics across their device population, including OS patch health, software updates, application health and usage, geolocation, user behavior patterns, and sensitive data exposure to name a few.

Key Capabilities Include

- Historical device and security trends across your entire device population
- Ability to leverage a growing library of pre-built dashboards or create custom ones based on your organization's policies
- Customize dashboard timelines (specify by month, week, day, or hour) to obtain drilled-down information
- Create data correlation from raw data points to identify abnormalities in device and security metrics
- Create custom visualizations through tables, pie, bar, and line charts among others
- Run queries across your device and security datapoints to search for and investigate anomalies

Getting Started

Absolute Insights for Endpoints is available for purchase as an add-on module and requires an existing Absolute Visibility, Control, or Resilience subscription.



Catering to a Variety of IT and Security Challenges

Absolute Insights for Endpoints Add-On leverages Absolute's undeletable tether at the firmware of devices, allowing for unparalleled visibility into asset and security datapoints, helping you to tackle a variety of IT and security related challenges.

	Security and Compliance	User Behavior	Applications	Device Inventory
Problems Solved	 Maintain security posture by ensuring the efficacy of critical security apps Proactively manage data leakage risk by assessing the accumulation of sensitive data across devices Ensure devices have the latest BIOS or OS versions installed to guard against vulnerabilities or threats 	 Identify suspicious device or user behavior based on device movement and user logins Track consumption of online content to identify risks from risky or uncertified usage 	 Monitor the rollout of a new application version and identify devices that have yet to be upgraded Ensure return on software investment by monitoring app adoption Optimize software licenses and assess yearly subscriptions Identify applications that are not performing as expected across devices 	 > Proactively identify devices with hardware issues related to battery or memory > Monitor the rollout of the latest BIOS and OS versions and identify devices that have yet to be upgraded > Identify devices being used by multiple user accounts and assess any resulting security risk > Identify devices that are not logging through valid Active Directory domains
Historical Trends	 Monitoring the health of critical security applications over time and identifying core failure reasons Anti-malware and encryption status trends over a certain time period Average data risk exposure across endpoints over time 	 Changes in number of off-network devices connecting from a home or a public network. Weekly Web usage trends to understand the consumption of online content 	 Weekly application installations to monitor the roll out of new applications Weekly or monthly change in usage or adoption of an application that was recently rolled out 	 Changes in device battery level across endpoints over time Weekly roll out of new BIOS or OS build versions
Historical Data Investigations	 Number of devices with a specific file containing sensitive data Devices having old Windows OS patches or BIOS versions deployed 	 Devices with the greatest number of IP address or location changes Users with the greatest number of logins from unique devices 	 Number of devices with a specific uncertified or vulnerable version of an application Applications with the highest and lowest memory and CPU usage 	 Identify devices that have had high memory usage or disk utilization issues over a certain time period Devices with external monitors or USB drives Devices having multiple user accounts logging in to them Number of devices in different Active Directory domains





ABSOLUTE®

Trusted by more than 18,000 customers, Absolute Software is the only provider of self-healing, intelligent security solutions. Embedded in more than 600 million devices, Absolute is the only platform offering a permanent digital connection that intelligently and dynamically applies visibility, control and self-healing capabilities to endpoints, applications, and network connections — helping customers to strengthen cyber resilience against the escalating threat of ransomware and malicious attacks.

Request a Demo







