

## OVERVIEW

- Enterprise-grade endpoint backup for the mobile workforce
- Maximum deployment flexibility and scalability for large, distributed organisations
- Intelligent global usage of bandwidth for fewer disruptions to users and the network

## Key Capabilities

- Policy controlled backups that don't interfere with end user productivity
- Support for laptop, tablet and smartphone data protection
- Global location tracking
- PC settings migration
- Secure, remote data access from any device, anywhere, anytime
- Quick, silent and centralised deployment & management
- Remote wipe and poison pill



**IRON CLOUD®**

DATA PROTECTION

POWERED BY **CARBONITE** 

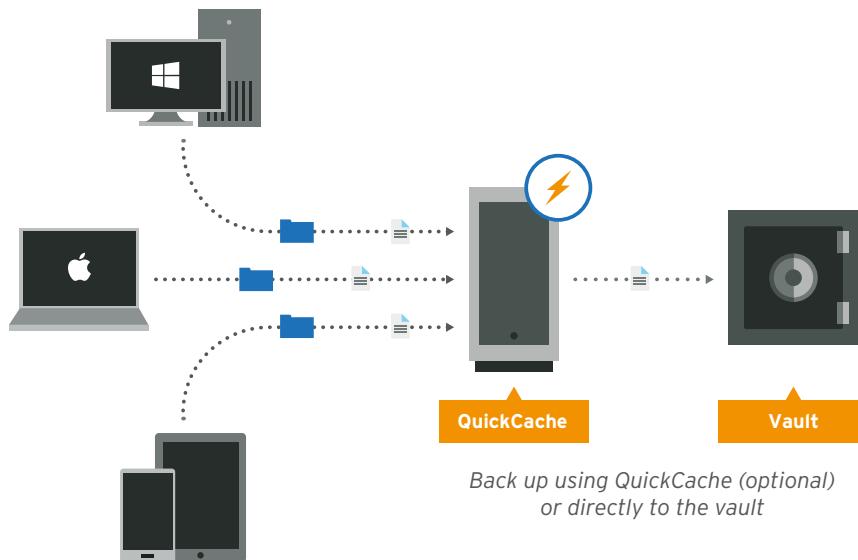
## DATASHEET

# IRON CLOUD® ENDPOINT, POWERED BY CARBONITE

## SAFEGUARD YOUR DISTRIBUTED WORKFORCE WITH ENTERPRISE-GRADE BACKUP PROTECTION

Businesses looking to protect valuable data on laptops and other devices need to consider how widely distributed data has become thanks to greater workforce mobility. Protecting data from human error, malware and theft becomes more complicated when protection is spread across wide geographic distances and complex network topologies.

Iron Cloud® Endpoint is a hybrid cloud solution for endpoint backup that allows IT to mitigate data loss at the frontiers while maximising network and end user performance.



## FLEXIBLE DEPLOYMENT

Our endpoint protection is engineered with central management and control features that simplify deployment while minimising disruptions due to bandwidth restrictions or geographic dispersion of networks.

- **Maximum deployment flexibility:** Deploy Iron Cloud Endpoint in the public cloud, a private cloud, on-premises in your own data centre or a combination of all three.
- **Centralised management:** Centrally manage and restore user data and minimise data loss with audit trails, monitoring and alerts.
- **Extend to meet specific needs:** Customise the solution to meet your unique needs using the Iron Cloud Endpoint API—including batch restores.



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## Mitigate data loss and data breach

Iron Cloud Endpoint protects mobile devices and data from internal and external threats while addressing certain regulatory requirements and the consequences of lost or stolen laptops and tablets.

- **Data encryption:** Data is encrypted before it leaves the device using 256-bit AES encryption at rest and Transport Layer Security (TLS).
- **Enterprise Key Controller:** Provides an extra layer of security and control for companies using the public cloud or a third party data center.
- **Secure data centres:** Deploy in state-of-the-art data centres that are SOC2 Type II compliant.
- **Data wipe:** Data can be wiped remotely with time-based policy triggers or on-demand when a device is lost or stolen.
- **Prepare for litigation:** Easily comply with legal hold requirements when facing litigation.

## Maximise network and end user performance

Iron Cloud Endpoint gives your organisation the tools you need to manage global bandwidth usage intelligently so there's minimal disruption to network performance.

- **Maximum scale:** Leverage our maximum scale to support employees in ROBO offices without adding headcount.
- **Storage efficiency:** Save on storage without sacrificing security—even in a multi-tenant environment—with powerful global deduplication technology.
- **QuickCache:** Use QuickCache to reduce or eliminate bandwidth consumption and accelerate time-to-protection. QuickCache is simple to install and centrally managed.
- **Local cache:** Provide faster data restores and improve network traffic efficiency further by backing up encrypted data to a device's local cache. This means data can be restored without having to travel across your organisation's WAN or LAN.
- **Roamsmart:** Detect the user's network and turn off backup if their device is connected to an LTE, 4G or 3G mobile network to create a cost-effective and friction-free experience for employees.

## SUPPORTED PLATFORMS

### Iron Cloud Endpoint client:

- Windows 10, 8, 7
- Mac OS X 10.10 and later
- iOS 8 and later
- Android 4.1 and later

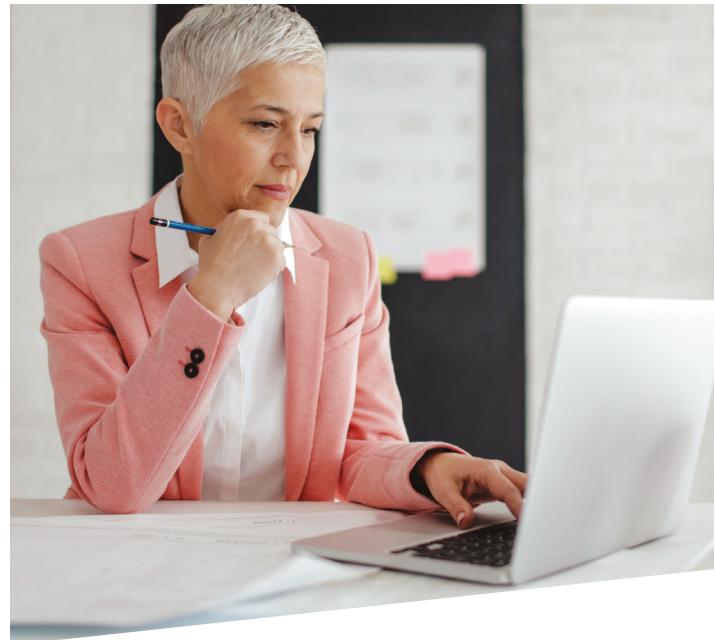
### Iron Cloud Endpoint vault:

- Microsoft Azure
- Windows Server 2019, 2016, 2012 R2
- SQL Server 2016, 2014, 2012

## Iron Cloud Endpoint 360

Iron Cloud Endpoint 360 is a comprehensive, automatic backup solution for all your endpoint devices and data in Microsoft O365. This complete solution protects against accidental deletions, overwriting, ransomware and other threats that Microsoft's backup and retention policies don't cover with backups automatically running up to four times daily.

- **Platform Protection:** Automated backup for Microsoft Office 365 in SharePoint Online, Exchange Online, Project Online, OneDrive for Business, Groups, Teams, Planner and Public Folders.
- **Granular restore:** Recover individual items from Office 365, including mailboxes, conversations, projects, tasks, calendars and files.
- **Rapid recovery:** Schedule restore windows or perform site-level rollback to easily restore Office 365 data.
- **Flexible backup and retention:** Run automatic backups up to four times per day, with flexible retention options.



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WE PROTECT WHAT YOU VALUE

### ABOUT IRON MOUNTAIN

Iron Mountain Incorporated (NYSE: IRM), founded in 1951, is the global leader for storage and information management services. Trusted by more than 220,000 organisations around the world, and with a real estate network of more than 85 million square feet across more than 1,400 facilities in over 50 countries, Iron Mountain stores and protects billions of information assets, including critical business information, highly sensitive data, and cultural and historical artifacts. Providing solutions that include secure storage, information management, digital transformation, secure destruction, as well as data centres, art storage and logistics, and cloud services, Iron Mountain helps organisations to lower cost and risk, comply with regulations, recover from disaster, and enable a more digital way of working. Visit [www.ironmountain.com](http://www.ironmountain.com) for more information.