CARBONITE

Carbonite Server Backup

Flexible data protection for your entire IT environment

Ransomware. Human error. Hardware failure. Natural disasters. The list of threats to business data is endless. Businesses of all sizes need a secure and easy-to-use backup and recovery solution that provides multiple layers of data protection.

Flexible deployment models

Carbonite Server Backup offers flexible cloud, onsite and hybrid deployment models to protect your organization's entire data footprint.

Extensive platform support

You no longer need to manage multiple backup solutions to protect your entire IT environment. Carbonite Server Backup supports more than 200 operating systems, platforms and applications, including new and legacy systems on both physical and virtual machines.

Advanced backup capabilities

- Forever incremental backups only save incremental changes to your data to ensure fast backups after your initial backup is complete

- Bare metal restore and granular restore capabilities allow you to easily recover files, folders and entire servers

- Dynamic bandwidth throttling lets your limit bandwidth to maintain network speeds during peak hours

Cost-effective backup as a service

Flexible cloud, onsite and hybrid deployment models let you link branch offices to your headquarters, link between data centers and link up to the cloud. Advanced compression and deduplication minimize network stress and reduce storage costs – a subscription option frees customers from cumbersome hardware lock in and high upfront costs.

Strong end-to-end security and compliance support

- Protects data with AES 256-bit encryption and Transport Layer Security (TLS) during transmission

- Offers best practice security by encrypting backups using a private

Benefits

- Flexible cloud, onsite and hybrid deployment options.

- Centralized, web-based dashboard for managing all backups, including remote sites and virtual environments.

- Saves data up to seven years with flexible retention options.

- Quickly store your initial backup set with our professional seeding services.

- Image backup with bare metal and granular restore lets you easily recover files, folders or entire servers.

- Advanced compression and deduplication help minimize network stress.

- Award-winning technical support team available 24/7.
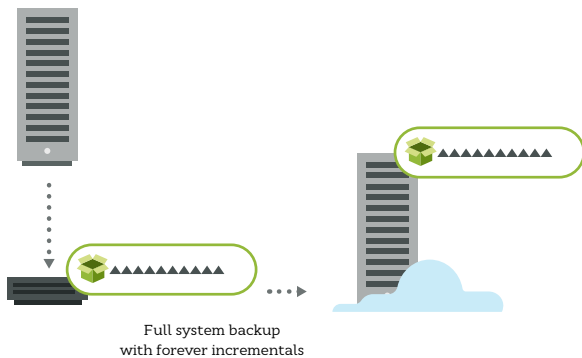
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customer-held encryption key

- Helps customers meet security and compliance requirements, including SOC 2, HIPAA, FERPA and GLBA.

How it works

Log into our web-based management portal, register the appliance's unique IP address, and download our agent software. Then install the agent software on each server that needs protection. Once installed, the agents automatically connect to the management portal, where you can manage backup jobs and set your retention policy. To restore data, use our intuitive interface to navigate to the correct recovery point and choose a target. If you need help getting started, our customer support team is available to walk you through the setup process.
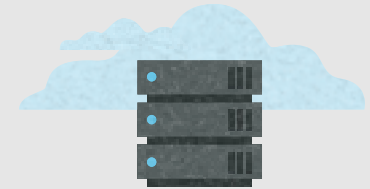
As part of our commitment to risk management, controls such as authentication, monitoring, auditing and encryption are built into the design, implementation and day-to-day management of our operating environment.

Full system backup
with forever incrementals

Restoring from the
local appliance

Contact us to learn more

Phone: 877-542-8637
Email: DataProtectionSales@Carbonite.com

Supported platforms

- Linux

- Windows

- VMware

- Hyper-V

- IBM AIX

- Solaris

- HP-UX

- IBM iSeries

- Microsoft SQL, Exchange and SharePoint

- Oracle