



STONEFLY

StoneFly miniBackup™ (V-Series)

Data Protection & Disaster Recovery for Small Businesses, Organizations, Branch Offices, Remote Employees, & Home Offices - *with Veeam*



Back up anything - locally and/or to the cloud

The miniBackup™ is a purpose-built data protection and disaster recovery (DR) appliance pre-installed with a backup software and capable of backing up desktops, workstations, servers, virtual environments, & cloud repositories locally or to the cloud.

Capable of storing a terabyte to 4 terabytes of data locally, the appliance enables you to store the backups of your frequently accessed data on it while storing cold copies in the cloud, so you can recover your data almost instantly - whenever necessary.

Complete turnkey backup and disaster recovery (DR)

To simplify backup & DR and deliver a “plug and play” experience, we install, test, and configure everything so that you don’t have to.

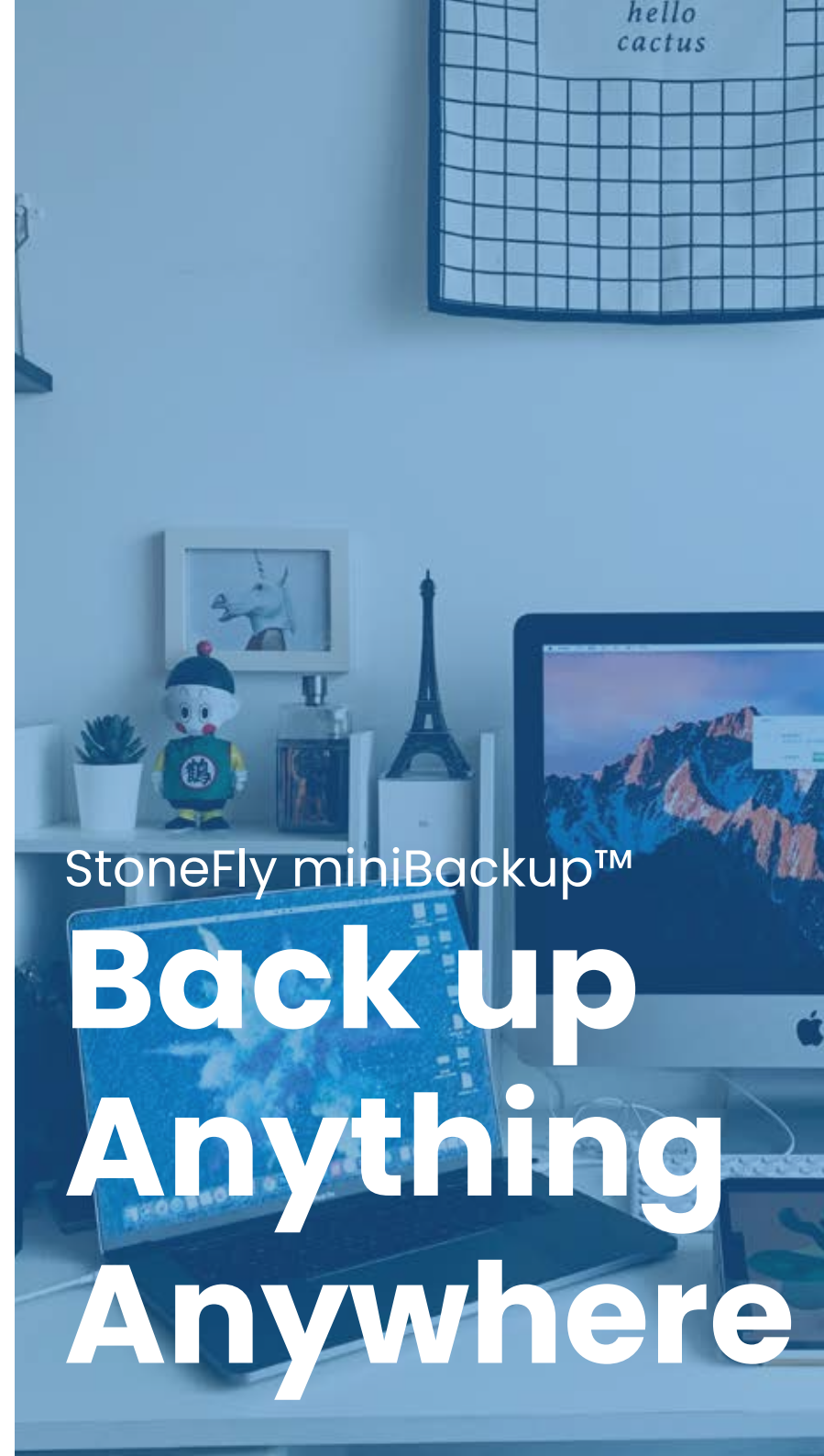
With our miniBackup, all you need to do is configure your network, schedule the backups, and that’s it. The restore process is as simple as one-click and you can restore business critical data in near-zero downtime.

Smaller size but bigger function

The device is small enough that it can be positioned anywhere. In terms of footprint, it’s smaller than a desktop and comes with noiseless fans that make it unnoticeable.

Despite the smaller size, miniBackup is equipped with a powerful quad-core processor, high performance system memory, and high speed USB and LAN ports that makes it capable to deliver backup and DR for small to medium sized businesses (SMBs), clinics, remote offices, and other similar environments.

StoneFly miniBackup™: Enterprise capabilities in a small package



StoneFly miniBackup™

**Back up
Anything
Anywhere**

Back up Small Offices, Home Offices, & Remote/field locations

Desktops / workstations



Terabytes of local storage



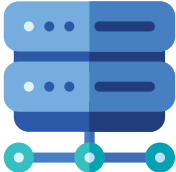
Store backup copies in the cloud of your choice

Small/Home Office Backups

Small / Branch / Home Office Backups

Back up **ANY** desktop, laptop, workstation, server, or virtual environment in a hybrid & compact backup & DR system capable of storing hot tier backups locally & archiving cold copies in the cloud of your choice.

Physical or virtual servers



Back up Remote Locations

With a miniBackup at each of your remote location(s), you can back up all your critical workloads whether it's for employees working from home or for your remote branches

You can also store backup copies in dispersed locations & multiple clouds



Store backup copies in the cloud of your choice



Terabytes of local storage



Back up Remote Locations

Flexible Recovery Options

Restore your critical volumes including entire desktops, servers, VMs with one click or restore individual files and folders granularly on the same hardware or in the cloud - effectively reduce recovery times (RPOs), so that you're back in business within minutes.



Built-in Enterprise Features at SMB Cost



Continuous Data Protection (CDP)

Use advanced automated features to replicate newly written data in real-time and effectively prevent data loss



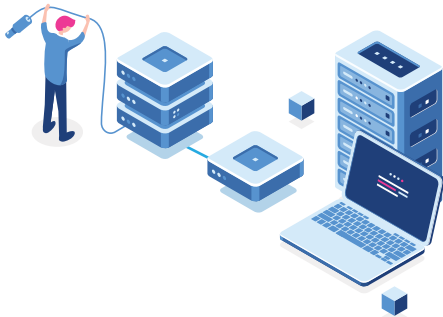
Store Hot Tier Backups Locally

Store backups of your frequently accessed volumes on high speed drives in the miniBackup device so you can restore quickly when you need to.



Ransomware Protection

Automated AI-based technology detects & removes ransomware & malware so that you don't have to worry about malicious encryption, data breach, or data loss



Portable Backups (Offline)

Store your backups files on portable drives and take them offline so you always have copies of your critical volumes safe from cyber-threats



Restore/Spin Up to Cloud

Directly restore or spin up your critical workloads in the cloud so you can continue operations while you fix your primary production environment



Granular Backup & Recovery

Set up backup & recovery for complete volumes and/or individual files and folders to optimize data protection & customize your backup & DR experience

Backup & DR Powered by Veeam Software

You can choose to bring your own license (BYOL) or buy licenses from StoneFly

The miniBackup V-Series is for existing Veeam users and new ones. If you already own a Veeam license, we can install it on the device so you can use all the enterprise backup & DR features with a high performance host device.

If you are new to Veeam and would like to purchase a license, as a Veeam reseller, we can sell it to you & integrate the license with our miniBackup appliance.

Supported Veeam licenses

StoneFly miniBackup has been tested with different Veeam licenses. So you can choose the Veeam license most suited to your requirements.

For more details about supported Veeam licenses, contact StoneFly pre-sales engineers at sales@stonefly.com or by calling +1 510 265-1616.

What you can back up

With Veeam, you can set up backup and DR for all your virtual environments including Hyper-V, VMware, and Nutanix AHV. You can also back up desktops, workstations, and your critical applications such as Microsoft Exchange, SharePoint, Oracle, MySQL, SAP HANA, etc.

StoneFly & Veeam's Partnerships



Our expertise with Veeam software makes us the go-to choice of US military, government departments, and corporate market leaders worldwide.

Supported Veeam features

Supported Veeam features vary depending on the chosen Veeam license, following is a list of standard features that Veeam software offers:

- Cloud, virtual, & physical backup & recovery options.
- Image-based VM replication from a VM or backup
- Unlimited storage capacity capabilities with Scale-out Backup Repository™ and Veeam Cloud Tier object storage support
- Simple 2-step direct restore to AWS, Microsoft Azure & more
- Storage Snapshots and advanced storage integration
- Built-in WAN Acceleration including a high-bandwidth mode
- Encryption, compression and deduplication

To find out more about the supported Veeam features, contact StoneFly sales.

Small & Noiseless with a sleek design



Internal Hardware Component Highlights:

- 8th generation Intel® Core™ i5-8259U
- Two DDR4 SO-DIMM sockets (8, 16, or 32 GB, 2400 MHz)
- 2 x SATA3 port for connection to 2.5" HDD or SSD
- M.2 slot with flexible support for a 42 or 80 mm M.2 SSD
- Intel® Dual Band Wireless-AC 9560 and Bluetooth* 5.0

External Hardware Component Highlights:

- 1 Back panel DC power connector (12–19V)
- 2 HDMI* 2.0a display port supporting 8 channel audio
- 3 Gigabit LAN
- 4 Two USB 3.1 ports on the back panel
- 5 Thunderbolt™ 3 USB Type-C port providing DisplayPort* 1.2 or USB 3.1 gen 2 (High speed storage expansion support for 4, 8, 14, 18 TBs arrays)
- 6 Kensington lock support
- 7 Support for user-replaceable third-party lids
- 8 Micro SD card slot
- 9 Consumer infrared sensor
- 10 Two USB 3.1 ports (including one charging port) on the front panel
- 11 Front panel power button



Easily expand your storage capacity

If you're looking to add more on-premises storage to your miniBackup appliance, you can purchase the one-drive SATA expansion.

You can connect your miniBackup appliance to this external storage and add up to 16 TB using SATA HDD storage or up to 3.8 TB high speed storage using SATA SSD.

Hardware Components:

- 1 HDD status indicator LED
- 2 HDD tray ejector opening
- 3 HDD tray
- 4 1x USB 3.2 Gen 2 port (10 Gbps)
- 5 Power Switch
- 6 Power Port (DC IN)

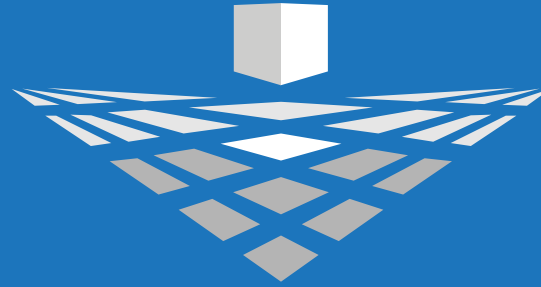
Terabytes of local storage - unlimited storage in the cloud

With the storage expansion, you can increase your local storage capacity up to 20 TBs (raw capacity) for hot tier & critical volumes.

Additionally, you can scale out storage in the cloud from a few terabytes to petabytes with just a few clicks.

The miniBackup delivers a future-proof & budget-friendly solution that you can scale, virtually without limits, as your data grows.





STONEFLY

The Original Innovator of iSCSI Protocol

26250 Eden Landing Rd,
Hayward, CA 94545 USA.

Phone: +1 510 265-1616

Email: sales@stonefly.com

Website: www.stonefly.com