

Storware Backup Appliance

Power. Reliability. Autonomy.



Choose the most versatile Backup Appliance on the planet

Protect your hybrid infrastructure with a solution that's ready to perform out of the box. The Storware Backup Appliance is pre-configured for rapid deployment, allowing you to be up and running in minutes - no complex setup required.

With Storware, known for its versatility, you get support for the broadest set of backup sources in a single appliance: virtual machines, container and cloud environments, storage providers, and physical environments.

This all-in-one powerhouse streamlines your data protection strategy, delivering:

**Full Transparency and Simple Licensing:**

As part of the contract, you receive one license - for the device and software - that supports all available functionalities, with no hidden or additional costs.

**Automation Made Easy:**

Smart job scheduling and automation to save time and reduce human error.

**World-class Performance:**

Dedicated hardware ensures backups and production workloads operate independently, preventing resource contention and performance degradation.

**Storage Optimization:**

Advanced deduplication and compression technologies to maximize efficiency.

**Simplified Management:**

A unified interface that allows you to supervise your entire backup environment (backup sources and destinations) with easy and intuitive access to the backup schedule, task console, statistics and logs.

**Robust Security:**

Multi-layered protection, including ransomware resistance and encryption.

**Proactive Support:**

Real-time monitoring and expert assistance to keep you ahead of challenges.

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Why Choose Storware Backup Appliance?

1. Comprehensive Multi-Platform Coverage

Storware Backup Appliance is compatible with an extensive array of environments, including VMware, Hyper-V, OpenStack, OpenShift, Nutanix, VergeOS, KVM, Citrix and cloud platforms like AWS, Azure, and Google Cloud. Its capability extends across virtual, physical, and containerized workloads, providing unified protection from a single appliance.

2. Ransomware-Resistant Security

Equipped with cutting-edge security measures: encryption, immutable backups, air-gap backups, access management, RBAC, MFA, Storware Backup Appliance reliably strengthens your data defense. This ensures that your critical data remains secure even in the face of sophisticated cyber threats or human error.

3. Fast, Flexible Recovery Options

With Storware, experience rapid recovery speeds tailored to your needs - whether it's full VM recovery, granular file recovery, or application-level restoration. Its optimized data transfer and storage make downtime a thing of the past, allowing your organization to stay operational and resilient.

4. Cloud and Hybrid Cloud-Ready

Storware Backup Appliance seamlessly integrates with public and private cloud environments, allowing you to extend data protection strategies across hybrid setups. Plus, its efficient data deduplication reduces storage costs and bandwidth needs for cloud backup.

5. Intuitive Management and Reporting

From setup to ongoing management, Storware's user-friendly dashboard centralizes your backup operations. Customizable reporting, automated job scheduling, and detailed analytics offer complete control and insight into your backup environment.

6. Scalable and Future-Proof

Start with a solution that grows with you. Storware Backup Appliance scales effortlessly, providing cost-effective storage and compute upgrades as your needs evolve—without costly overhauls or disruptions.

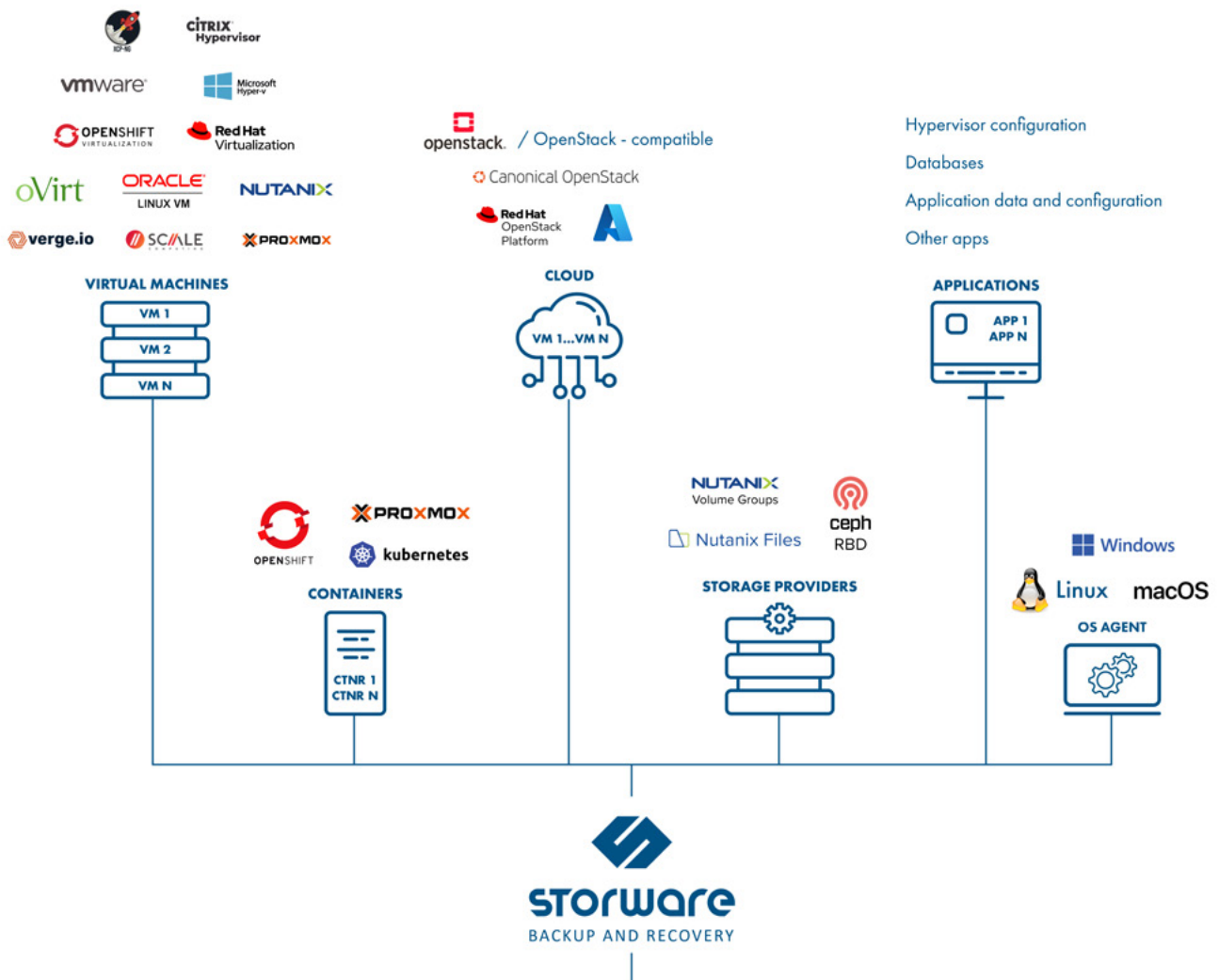
7. Competitive Total Cost of Ownership

Storware Backup Appliance's transparent pricing, without hidden fees or storage limits, allows businesses to maximize their ROI. Enjoy enterprise-grade features and support at a predictable cost, ensuring both value and budget control.

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SUPPORTED PLATFORMS



Storware Backup Appliance

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Appliance Specifications:

Model	SBA1020	SBA2050	SBA2100
Operating System	Red Hat Enterprise Linux	Red Hat Enterprise Linux	Red Hat Enterprise Linux
Storage Capacity	20TB NVMe	50TB NVMe	100TB NVMe
Logical Capacity*	Up to 100TB	Up to 250TB	Up to 500TB
Memory	768GB	768GB	1152GB
CPU	1CPU 64cores 3,1GHz	1CPU 64cores 3,1GHz	1CPU 64cores 3,1GHz
Disk Redundancy	3-disk redundancy + hot spare	3-disk redundancy + hot spare	3-disk redundancy + hot spare
Network connections	2x25 Gbs SFP28, 4x1 Gbs RJ45	2x25 Gbs SFP28, 4x1 Gbs RJ45	2x25 Gbs SFP28, 4x1 Gbs RJ45
Power supply	2x1200W AC	2x1200W AC	2x1200W AC
Input voltage	220-240V	220-240V	220-240V
Form factor	1U	2U	2U
Dimensions	43x437x747 mm	88,9x437x760 mm	88,9x437x760 mm
Weight	17 kg	19 kg	22 kg

* Depending on compression and deduplication ratio.

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Appliance Specifications:

Model	SBA1010	SBA1010E
Operating System	Red Hat Enterprise Linux	Red Hat Enterprise Linux
Storage Capacity	10TB SSD (with option to unlock extra 5TB)	10TB SSD (with option to unlock extra 5TB)
Logical Capacity*	Up to 50TB	-
Memory	512GB (16 x 32 GB)	512GB (16 x 32 GB)
CPU	1CPU 64cores 2,45GHz	1CPU 64cores 2,45GHz
Disk Redundancy	2-disk redundancy + hot spare	2-disk redundancy + hot spare
Network connections	2x10 Gbs RJ45, 4x1 Gbs RJ45	2x10 Gbs RJ45, 4x1 Gbs RJ45
Power supply	2x1200W AC	2x1200W AC
Input voltage	220-240V	220-240V
Form factor	1U	1U
Dimensions	43x437x747 mm	43x437x747 mm
Weight	17 kg	17 kg

* Depending on compression and deduplication ratio.

Contact

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To learn more, visit:

storware.eu/storware-backup-appliance