Business Continuity for Remote and Branch Office (ROBO) Workloads

With NEXT-GENERATION EDGE DATA PROTECTION

Meet Aggressive SLAs. Cost-effectively. With Limited Resources.

Managing Data Protection for ROBOs is a Struggle

Managing backup and recovery across remote office and branch office (ROBO) locations has always been challenging. With distributed enterprises facing tight IT budgets, priority is often given to data centers, leaving ROBO locations with very few or no dedicated IT resources. IT managers are already burdened with a myriad of challenges from explosive data growth to the increasing threat of a ransomware infection. In addition, performing backup for a ROBO site while meeting service level agreements (SLAs) is a constant struggle for IT managers in distributed enterprises.

Not All ROBOs are Created Equal: StorageCraft Has You Covered

Each business and ROBO environment is different, varying in infrastructure capabilities and in data protection requirements. StorageCraft's powerful data protection technology is built into all of its business continuity solutions across StorageCraft ShadowXafe and StorageCraft OneXafe Solo. This gives you the flexibility to match varying business requirements (on-premises, remote replication, cloud etc.) with the appropriate solution and centrally manage the set of deployments with StorageCraft OneSystem, a cloud-based management platform.

Adapt Quickly as your ROBO Environment Changes

With StorageCraft, you can change the destination of your backup target and replicate your data to any of these options: StorageCraft Cloud Services (DRaaS), your data center, or local storage. Furthermore, you can address multiple use cases from physical or virtual server protection to on-premises or direct-to-cloud backup, and scale according to your needs, all with always-on offsite disaster recovery (DR). OneXafe Solo and ShadowXafe allow you to accommodate additional data protection policies and manage at scale with just a few clicks. Both solutions are fully integrated with Cloud Services (DRaaS) to provide total business continuity with an orchestrated one-click failover in the cloud, easily recovering the entire infrastructure. This reduces downtime costs and improves productivity.

Boost Efficiencies Within Your ROBO Locations

- **Recover Rapidly – while keeping costs down:** recover data instantly, with VirtualBoot technology, VMs within milliseconds, recreate entire sites in the cloud

- **Customize Easily – flexible data protection:** deploy OneXafe Solo or ShadowXafe, change backup target to any of these options: Cloud Services, data center, local storage.

- **Maximize IT Budget – optimize efficiencies:** manage from any location and from any browser without the need for local expertise, lower operating and resource costs.

- **Plug-and-protect:** easily onboard ROBO sites and provision services rapidly.

Distributed Enterprise ROBO: Solution Brief

StorageCraft.

Ultimate Simplicity
Right-sized Solution for ROBO Environments with Limited Infrastructure

Your ROBO site should be as easy to manage as your central location. You no longer have to choose between simplicity and meeting your SLAs when managing your ROBO site. OneXafe Solo is a plug-and-protect backup appliance optimized for enterprise ROBO locations, especially those with less complex environments and limited resources. It provides unprecedented flexibility with a range of deployment options independent of the IT environment you have in your ROBO location. You can deploy OneXafe Solo in environments with limited infrastructure, whether the limitations stem from lack of external storage or virtual environments. The best part is OneXafe Solo enables you to efficiently manage data protection without requiring dedicated resources, whether staffing or capital. OneXafe Solo features plug-and-play deployment, one-click activation of the device, auto-provisioning of storage devices, and a cloud-based platform for ease of management (OneSystem). All you need to do is plug it in, connect to the internet, and start protecting in minutes.

Ultimate Flexibility
For Fast-Growing ROBO Environments with More Complex Requirements

When a distributed enterprise has multiple ROBO sites that are growing with varying data protection requirements, it further complicates the effort to manage and protect data in those locations. With ShadowXafe you can easily consolidate and handle the complexity that comes with the various service level agreements (SLAs), the wide range of workloads, and the sophisticated protection requirements. ShadowXafe is a data protection solution that brings a unified, SLA-driven management for the complete data protection lifecycle. Designed for scalability, ShadowXafe's microservices-based architecture allows you to rapidly deploy service nodes for an unlimited number of sites.

Meet Aggressive SLAs while Maximizing Budget

OneSystem's unified management service for all of StorageCraft's products makes oversight powerful, simple, and intuitive. It eliminates the need for onsite dedicated servers and time-consuming software upgrades to manage data protection. This offers immediate data center costs savings and ROBO administrative savings that's achieved by allowing you to manage all aspects of the infrastructure from OneSystem's cloud-based dashboard. You can easily manage multiple deployments across ROBO sites from a single browser, and meet different service requirements and recovery time objectives (RTOs).

Leave the Struggle Behind

StorageCraft simplifies data protection at remote and branch office locations with flexible deployment options fit for any type of environment, delivering powerful business continuity for your ROBO sites and ensuring not only your SLAs are met but your IT budget too.

StorageCraft