

Hosted Backup Technical Datasheet

Our data backup solution lets you backup data from your business securely with ease which will deliver agility and cost savings, no technical knowledge is needed, we will manage everything for you. Below is a list of the technical specifications for more information feel free to call us on +44 208 518 8353 or email info@accldn.co.uk.



Recovery

| | |
|---------------------------------|---|
| Virtual Disaster Recovery (VDR) | Yes |
| Delta Recovery | Move less data by only recovering the corrupted portion, often less than 1% of the dataset. |
| Offsite & Onsite Recovery | Recover from the fastest location with Local Speed Vault. |
| Standby Image | Combining all the benefits of a granular, file-level backup with a full and quickly recoverable local VM image. |
| File level | Yes |
| Entire database | Yes |
| Physical to Virtual (P2V) | Yes |
| Physical to Physical (P2P) | Yes |
| Virtual to Virtual (V2V) | Yes |
| Recovery in Priority | Yes |



Security, Privacy & Compliance

| | |
|------------------------------------|---|
| Private key encryption | You own the encryption key (HIPAA compliance). |
| Advanced Encryption Standard (AES) | 128-bit/ 256-bit / 448 blowfish (HIPAA compliance). |
| Client-side encryption | Encrypt data at the source (server), and keep it encrypted in transit (HIPAA compliance). |
| Encrypted in-transit (in-flight) | The data remains encrypted while stored in the datacentre (HIPAA compliance). |
| Encrypted in storage (at rest) | The data remains encrypted while stored in the datacentre (HIPAA compliance). |
| Archiving | Flexible and easily scheduled; can even set up unlimited archives (HIPAA compliance). |
| Security Focused Storage | Data will be stored in a SSAE16 SOC-1 Type II and ISO-certified data center in London (HIPAA compliance). |



Platform & Application Support

Microsoft Application Support

MS SQL
MS Exchange
MS SharePoint
Windows XP, Vista, 7, 8, 8.1, 10
Windows Server 2003, 2008, 2008 R2, 2012, 2012 R2

Virtual Machine Host Support

Hyper-V
VMware
VMware Changed Block Tracking
Cluster Shared Volume (CSV)

Additional Support

Network Shares
My SQL
MAC
Oracle
Linux



WAN Optimization

| | |
|-------------------------------|---|
| Backup Accelerator | Backup Accelerator reduces the backup time through continuous monitoring of changes in large databases, applications and files. Daily backups of these larger files and databases are up to 80% faster. |
| De-duplication | Save bandwidth and space as only the changes made to your data are backed up. |
| Advanced Bandwidth Throttling | Set up time, priority and max used bandwidth for your backups. |