

TeraStation

TS5000 series Backup Solutions Selection Guide



Backup Needs and Concerns		Equipment Used	Solution
No.1	Low-cost way to back up data	TeraStation + USB HDD	Back up to a USB-connected HDD
No.2	Automated daily backups	TeraStation + TeraStation	Backup or Replication ^{*1}
No.3	Backups within same section (on same network segment)	TeraStation + TeraStation	Backup
No.4	Backups between offices (HQ->branch/branch->HQ)	TeraStation + TeraStation	Backup
No.5	Backup of large amounts of data (several tens of GB)	TeraStation + TeraStation	Backup
No.6	Backup environment that does not use much storage space Cloud backup	TeraStation + Amazon S3	Link to Amazon S3 (fee required)
No.7	Backup only of core work	TeraStation + TeraStation	Backup
No.8	Rapid backup of small volumes of data (several GB)	TeraStation + TeraStation	Backup or Replication ^{*1}
No.9	Management of backup generations	TeraStation + USB HDD	Management Backup
No.10	Data synchronization desired	TeraStation + TeraStation	Replication
No.11	Rapid recovery/restoration	TeraStation + TeraStation	Replication
		TeraStation + USB HDD	Managed History Management Backup

*1 Using backup and replication simultaneously is not recommended, as this places a huge load on the TeraStation.

About BUFFALO

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BUFFALO Inc., based in Nagoya, Japan, is a leading global provider of award-winning networking, storage and multi-media solutions for the home and small business environments as well as for system builders and integrators. With three decades of networking and computer peripheral experience, BUFFALO has proven its commitment to delivering innovative, best-of-breed solutions that have put the company at the forefront of infrastructure technology.