

IntelliFlash™ vs. Tintri Storage

Feature Comparison

	IntelliFlash	Tintri	
Flexible Architecture			
Scale-up, Dual-Ctrl	✓	✓	Tintri doesn't support shelf addition
NVMe, AFA & hybrid in single system	✓	✗	Tintri doesn't have NVMe
Active/Active Controllers	✓	✗	Tintri uses Active/Passive
Concurrent SAN & NAS	✓	✗	NFS, SMB-3, FC, iSCSI built-in
Expand NVMe or AFA w/ Hybrid	✓	✗	No support for mixed media scaling
Scale-out	✗	✓	Tintri Scale-out is rudimentary
Inline Data Efficiency Features			
Inline Deduplication	✓	✓	Tintri dedupe only on flash not HDD
Inline Compression	✓	✓	
Data reduction ratio (5:1)	✓	✓	
Data Protection & Disaster Recovery Features			
Snapshots & Clones	Vol & VM	VM only	Instantaneous, unlimited
Replication	Vol & VM	VM only	Efficient, 1:1, 1:many, many:many
Encryption	✓	✓	At-rest encryption on media
Backup to Cloud	✗	✓	Planned for 1H, 2019
Storage Management Features			
Thin Provisioning	✓	✓	
Multi-parity RAID	✓	✓	Multiple RAID options w/ IntelliFlash
Non-disruptive Live Migration Offload	✓	✓	Full support for vSphere VAAI
Policy-driven management	✓	✓	
Analytics			
Per VM statistics & visualization	✓	✓	Centralized monitoring
Storage, network, compute analytics	✓	✓	End-to-end performance visibility
Cloud-based predictive analytics	✓	✓	IntelliCare included w/ no charge
Software & Support Programs			
All-inclusive software licensing	✓	✗	
Lifetime Storage	✓	✗	Buy Once, Refresh for Life