



SoftNAS Cloud® vs. Azure File Services

Comparing and contrasting SoftNAS Cloud on Azure versus Azure Files?

We can help. Select your desired price and performance.

Capabilities / Features	SoftNAS Cloud	Azure File Services
Cost Effective:		
Compression (Saves on Storage Capacity Used/Billed)	✓	✗
Deduplication (Saves on Storage Capacity Used/Billed)	✓	✗
Replication	✓	✗
Optimum Price / Performance:		
Optimum Price/Performance: Choose Best Combination of Compute and Object/Block Storage	✓	✗
Data Protection:		
No storage Downtime Guarantee™ SLA	✓	✗
Instant Storage Snapshots	✓	✗
Rapid Snapshots Rollback Ability	✓	✗
NFS LDAP Authentication	✓	✗
Active Directory Integration	✓	✗
Performance:		
Full Performance, No Burst Limits	✓	✗
Dedicated Storage Throughput Performance	100% DEDICATED	✓
Enterprise Readiness:		
High Performance, up to GB/sec throughput	✓	✗
Migration of Apps Without Rewriting or Re-Architecting to the Cloud	✓	✓
Protects Against Split-Brain	✓	✗
DNS Failover Across Datacenters	✓	✗
Available in all AWS and Azure Regions	✓	✗
REST APIs Available	✓	✓
Cloud Automation Integration (ARM, CFT)	✓	✗
Storage Flexibility:		
Unified Storage SAN/NAS (Block and File)	✓	✗
Capacity:		
Storage Scaling	PETABYTES	100 TERABYTES