

Planning Your Instance: Microsoft Azure

Microsoft Azure is an Internet-scale computing and services platform hosted in data centers managed or supported by Microsoft. It includes many separate features with corresponding developer services which can be used individually or collaboratively.

SoftNAS Cloud® provides the network storage backbone needed for business critical cloud applications.

SoftNAS Cloud® for Microsoft Azure leverages the underlying storage devices of Azure. Multiple devices are then organized into RAID configurations, increasing performance and throughput, and providing the ability to recover from underlying physical disk failures. **SoftNAS Cloud®** provides the most durable, highest performance NAS solution available for Microsoft Azure, and is the only Azure storage product that supports up to 16 PB of Blob storage and high availability with a No Downtime Guarantee SLA.

Product and Installation Options

SoftNAS Cloud® provides the following applicable products:

- SoftNAS Cloud® Developer Edition
- SoftNAS Cloud® Essentials Edition
- SoftNAS Cloud® Enterprise Edition
- SoftNAS Cloud® Platinum Edition

In addition we offer:

- SoftNAS Cloud® NAS **BYOL** (Bring Your Own License)

Contact [SoftNAS](#) for more information on BYOL licenses

Product	About	Storage				Purchase	License
SoftNAS Cloud® Developer Edition	The full capabilities of SoftNAS Cloud NAS for free up to 250 gigabytes	250 GB Max				Subscribe via AWS Marketplace .	Embedded in platform subscription or BYOL available from SoftNAS .
SoftNAS Cloud® Essentials Edition	SoftNAS Cloud® Essentials edition provides files services for object storage, lowering the overall storage cost of “cool” secondary data for cloud backup storage, disaster recovery and archives all with dedicated and predictable high performance.	1 TB	10 TB	20 TB	50 TB	Subscribe via AWS Marketplace .	Embedded in platform subscription or BYOL available from SoftNAS .
SoftNAS Cloud® Enterprise Edition	SoftNAS Cloud® Enterprise edition is a software-defined, full-featured enterprise cloud NAS filer for primary data using either block, object or both types of storage. SoftNAS Cloud Enterprise protects mission-critical data and enables existing applications to migrate to the cloud without re-engineering and with dedicated and predictably high performance.	1 TB	10 TB	20 TB	50 TB	Subscribe via AWS Marketplace .	Embedded in platform subscription or BYOL available from SoftNAS .
SoftNAS Cloud® Platinum Edition	SoftNAS Cloud® Platinum edition solves many problems like: bulk data transfers, Lift & Shift of applications and data to the cloud, saving customers money on expensive cloud storage costs and data integration and digital transformation.	1 TB	10 TB	20 TB	50 TB	Subscribe via AWS Marketplace .	Embedded in platform subscription or BYOL available from SoftNAS .

- **SoftNAS SNAP HA™** included with Enterprise and Platinum Editions.

****When leveraging Azure Blob storage and multiple blob storage accounts.**

Here you will find all content relevant to planning your instance for **SoftNAS Cloud®** on Microsoft Azure.

- [Microsoft Azure System Requirements](#)
- [Adding Administrative Accounts](#)
- [Managing Network Settings](#)
- [Planning your Instance: Azure Availability Sets](#)
- [Planning Instance Sizes: Microsoft Azure](#)
- [Azure Active Directory](#)