NetApp

ONTAP ONE: UNIFIED LICENSE MANAGEMENT

One license to unlock all NetApp ONTAP capabilities

What is ONTAP One?

NetApp® ONTAP® One brings together all NetApp ONTAP data management capabilities in a single software license bundle. Combining the contents of the former Core bundle, Data Protection bundle, Security and Compliance bundle, Hybrid Cloud bundle, and Encryption bundle, ONTAP One delivers a full-featured, easy-to-buy, easy-to-consume license bundle for every NetApp customer.

ONTAP One includes access to ONTAP unified data storage protocols (block, file, object), as well as ONTAP technologies such as SnapRestore®, SnapMirror®, SnapCenter®, FabricPool (ONTAP-S3 and StorageGRID®), FlexClone®, encryption, Autonomous Ransomware Protection, SnapLock®, and multitenant key management (ONTAP FlexCache® and FPolicy do not require licenses).

Leverage ONTAP One for simplicity and security

A single ONTAP software license dramatically simplifies the storage procurement and management experience for customers, providing simplicity and predictability while slashing license management complexity. ONTAP One makes NetApp ONTAP software licensing a breeze, with one line item and one price.

In addition, ONTAP One means that every NetApp customer benefits from the industry-leading data protection capabilities of ONTAP. NetApp has a reputation as the most secure storage on the planet. We believe that robust data protection and strong defenses against ransomware and cyberattacks are crucial for today's storage environments. That's why we've integrated them into ONTAP One.

Nothing else like it

ONTAP One delivers all the core multiprotocol goodness of ONTAP powered NetApp unified data storage, and much more. It includes our leading replication software, SnapMirror and SnapMirror S3; the ability to easily back up and tier to the cloud with SnapMirror Cloud; application-integrated data protection with SnapCenter; integrated Autonomous Ransomware Protection; and primary storage compliance with NetApp SnapLock.

Beginning with ONTAP 9.10.1, NetApp delivers all licenses as a NetApp license file (NLF), which is a single file that enables multiple software features.

All AFF A-series and C-series systems and all FAS systems are sold with either the ONTAP One software suite or the ONTAP Base software suite. (ONTAP Base is described later in this datasheet.) All ASA systems are sold with ONTAP One for SAN. Each software suite is delivered as a single NLF.

Power ASA with ONTAP One for SAN

ONTAP One for SAN is available for NetApp ASA A-series and C-series systems and is the only software suite available for SAN.

ONTAP One for SAN contains the following licenses:

- FlexClone
- SnapRestore
- FC, iSCSI
- NVME-oF
- MTKM
- SnapLock
- SnapMirror (asynchronous, synchronous, Business Continuity)
- SnapMirror Cloud
- SnapCenter
- NetApp Volume Encryption
- Trusted Platform module

ONTAP Base for limited use cases

ONTAP Base is an alternative software suite designed for specific use cases in which data protection technologies such as SnapMirror and SnapCenter, as well as security features like Autonomous Ransomware Protection, are not required – for example, in nonproduction systems for dedicated test or development environments. Note that additional licenses cannot be added to ONTAP Base. If you need additional licenses, such as SnapMirror, you must upgrade to ONTAP One.

ONTAP Base contains the following licenses:

- FlexClone
- SnapRestore
- NFS, SMB, S3
- FC, iSCSI
- NVME-oF
- NetApp Volume Encryption
- Trusted Platform module

ONTAP One for existing systems

NetApp has tens of thousands of installed systems around the world. ONTAP One is available at no additional cost to almost all of our customers who have existing systems under support. To take advantage of any of the capabilities in ONTAP One, log in to the NetApp Support Site, download and install an updated license file, and you're good to go.

KEY BENEFITS

With a single, unified software license, ONTAP One delivers unmatched value.

- **Comprehensive feature access.** Use all ONTAP features without additional licenses, including multiprotocol (block, file, object) storage, guaranteed storage efficiency, guaranteed data availability, data protection, disaster recovery, cloud integration, and security.

- **Simplified license management.** Streamline the licensing process by replacing multiple individual licenses with a single ONTAP license. ONTAP One provides one line item on quotes, one price, and no add-ons, making it easier to purchase and deploy.

- **Cost-effective data management.** Access the complete suite of ONTAP data management features at lower cost than individual bundles.

- **Easy activation.** Simplify feature activation with a complete license bundle for all the ONTAP capabilities you need.

- **Easy compliance:** Achieve Primary storage compliance with NetApp SnapLock.

- **Enhanced data security.** Take advantage of advanced security features like Autonomous Ransomware Protection with highest accuracy and guaranteed recovery at no extra cost.

- **Enhanced data protection.** Automatically access all of the industry-leading data protection capabilities of ONTAP.

- **Hybrid cloud support.** Enable seamless cloud integration with ONTAP One features such as SnapMirror, SnapMirror S3, and SnapMirror Cloud.

- **Simplified system clustering.** Easily add new systems to existing clusters; ONTAP One provides compatibility licenses for older systems.

- **Future-proof investment.** Leverage a single license that gives you access to new ONTAP features and capabilities as they're released, without requiring additional purchases.

Some older versions of ONTAP may require you to either upgrade to ONTAP 9.10.1 or later, or work with your account team to get older license keys manually.

Licenses included with ONTAP One

Former bundle name	ONTAP keys included
Core bundle	- FlexCone - SnapRestore - NFS, SMB, S3 - FC, iSCSI - NVME-oF
Security and Compliance bundle	- Autonomous Ransomware Protection - MTKM - SnapLock
Data Protection bundle	- SnapMirror (asynchronous, synchronous, Business Continuity) - SnapCenter - SnapMirror S3 for NetApp targets
Hybrid Cloud bundle	- SnapMirror Cloud - SnapMirror S3 for non-NetApp targets
Encyption bundle	- NeApp Volume Encryption - Trusted Plattform module

Orchestrate enterprise workflows with NetApp Data Services

Streamline and optimize your ONTAP powered hybrid multicloud environment. Leverage NetApp Data Services to intelligently orchestrate critical, high-value workflows across the entire organization, from global data protection and governance to accelerating AI pipelines. A perfect complement to the ONTAP One license, NetApp Data Services include the following:

- NetApp Backup and Recovery
- NetApp Disaster Recovery
- NetApp Ransomware Protection
- NetApp Tiering
- NetApp Data Infrastructure Insights

More on NetApp Data Services

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