

DATASHEET

# Vultr Object Storage

Vultr Object Storage gives you the flexibility to add scalable storage on demand and manage it through the S3 API.

Part of Vultr Cloud Storage: Object Storage, Block Storage, and File System.

**VULTR.COM** 



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#### Introduction

Vultr Object Storage provides reliable, scalable, and powerful S3-compatible object storage at simple, affordable, usage-based rates. Four storage tiers offer options for handling large amounts of unstructured data, with multiple performance specifications available depending on requirements and intended use cases. Vultr's globally distributed infrastructure ensures that data can be stored near its users for maximum performance.

# Why it's important right now

The modern world runs on data. Data is useless, however, if it's not easily accessible, and object storage excels at ensuring that data can be stored simply and scalably while retaining quick access.

As the AI revolution continues, access to data is becoming even more critical, as AI is only as accurate and useful as the underlying data it is trained on. For AI, advanced analytics, and more, businesses require object storage that stores data reliably and durably while preserving rapid access to data. Vultr Object Storage provides a powerful, affordable solution for storing unstructured data.

# Flexible storage at scale

#### S3 API support

Vultr Object Storage is compatible with the S3 API, allowing for easy integration with the S3 ecosystem's applications, libraries, plugins, and third-party tools. The Vultr API and control panel can also manage storage buckets and deployments.

#### Reliable and secure

Data stored in Vultr Object Storage is encrypted in storage and at rest. Data is also replicated to ensure high data availability and durability.

#### Seamlessly scalable

Scale Vultr Object Storage deployments beyond an initial allotment simply by adding or subtracting data, and only pay for the data and bandwidth used.

#### High-speed global network

Vultr Object Storage is backed by Vultr's highspeed global network, ensuring fast and reliable access to data anytime, anywhere.

# Affordable performance tiers

Vultr offers four different options for Vultr Object Storage, each offering varying performance levels and prices for differing needs and requirements.

#### Standard Object Storage

Suited for low-cost data storage, Standard Object Storage provides an affordable option for bulk storage while keeping data readily available. Standard Object Storage is available for \$18/TB/month.

#### **Premium Object Storage**

Offering more throughput and operations per minute, Premium Object Storage is suited for a wide range of use cases, such as storing application data, and is designed to be durable, reliable, and cost-effective. Premium Object Storage is priced at \$36/TB/month.

#### **Performance Object Storage**

Ideal for workloads that internet-based object storage just can't deliver, Performance Object Storage harnesses NVMe technology for economical yet high-performance storage.

Optimized for in-data center access, Performance Object Storage is priced at \$50/TB/month.

#### **Accelerated Object Storage**

Designed for the most demanding use cases, Accelerated Object Storage delivers rapid, lowlatency storage for write-heavy use cases. Suitable for the most frequently accessed data, Accelerated Object Storage is available at \$100/TB/month.

## Built for a variety of applications

Vultr Object Storage is useful for a variety of tasks, such as:

- Big data analytics: Store large quantities of data and query it for valuable insights.
- Al training data: Store data for Al training with high throughput for rapid processing and access.
- Cloud-native applications: Leverage Vultr
   Object Storage as a persistent data store for cloud-native applications.
- Backup and archiving: Back up and store archival data at affordable rates while retaining rapid access to data.
- Media storage: Harness Vultr Object Storage to store and deliver music, images, and video.
- IoT data management: Collect and retrieve data generated by IoT devices quickly and easily.

## Built for modern businesses

For inexpensive, reliable, and scalable data storage, Vultr Object Storage stands out. With various performance options designed to offer tailored throughput and operations for many use cases, Vultr Object Storage offers simply managed, S3-compatible object storage at affordable, predictable pricing.

Learn more about
Vultr Object Storage

Contact us at vultr.com to get started.

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