



DATASHEET

# Vultr Container Registry

Securely and privately store Kubernetes container images for rapid and easy global cloud-native workload deployment.

[VULTR.COM](https://vultr.com)

# Vultr Container Registry

Store Kubernetes containers in public or private repositories, and deploy globally on Vultr's powerful infrastructure with predictable pricing.

## Introduction

Vultr Container Registry, hosted on Vultr's powerful cloud infrastructure, gives cloud practitioners the Kubernetes storage repositories they need to design, store, and rapidly deploy cloud-native, AI, and machine learning workloads globally. Securely and privately store container images, or harness public open source models, all powered by Vultr's powerful composable GPU and compute infrastructure with predictable and transparent pricing.

## Why it's important right now

The demand for cloud-native workloads is increasing rapidly. Between the increasing adoption of edge computing, microservices-based software architectures, and AI and machine learning applications, developers need safe, secure, reliable and compliant repositories for their cloud images. With a simple control panel, predictable pricing, and global reach, Vultr Container Registry is a powerful and adaptable platform designed to ensure your Kubernetes workloads are hosted ready for the dynamic digital era ahead. Scale workloads with confidence while avoiding surprise large cloud bills.

## Configured for any container

### Private and public registries at no additional cost

Vultr Container Registry customers can harness and share open source models or securely store their images in private storage repositories without extra expense.

### Strategically control container storage spend

Pricing is upfront and consistent, with no surprise bills. Take charge of your container storage costs and confidently allocate cloud spend for maximum performance.

## Accelerate workload configuration and innovation

Leverage Vultr Container Registry's simple control panel and available open source AI and machine learning models to rapidly spin up new deployments and innovative cloud-native solutions. The Vultr Container Registry Docker Hub proxy cache provides authentication to prevent delays when pulling images, and caches them locally for fast deployments.

## Container image storage for innovative businesses

### Scale workloads for fluctuating demand

As demand for AI/machine learning and computing workloads vary, Vultr Container Registry hosts images that can be spun up or down rapidly as needed on Vultr's global, high-performance cloud infrastructure, so that your essential workloads are always available when required.

### Deploy globally while keeping data privacy compliant

Vultr Container Registry is available across a growing number of Vultr's 32 global cloud data center regions, reducing latency when spinning up new instances and ensuring compliance with data privacy regulations.

### Secured by robust compliance and security frameworks

With Vultr Container Registry, container image storage and deployment meet the strictest global privacy standards, security regulations, and compliance requirements.

### Future proof cloud infrastructure

Vultr Container Registry is perfect for hosting and scaling next-generation applications, AI and machine learning models, and cloud-native workloads, so you can be confident you're ready for what comes next.

## Public container registry

### NVIDIA

NVIDIA AI Enterprise

NVIDIA NGC Catalog

### DOCKER

Hundreds of  
pre-built containers

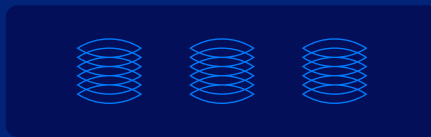
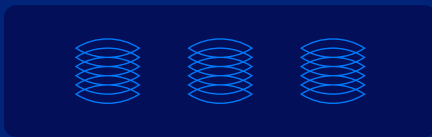
### OPEN SOURCE

Open-source models from  
Huggingface, Meta (OpenLlama),  
and others

Take advantage of Vultr's public container registry with pre-configured  
AI/machine learning open source models



## Central GPU Cluster - Training



Deploy and test models on Vultr's composable  
latest-generation cloud GPU infrastructure



## Private container registry

Trained models

Locally-tuned models

Custom models

Store models in Vultr's private container registry at no additional cost



## Edge GPUs



Deploy globally in-region for minimum latency and maximum compliance  
with data and security regulations

Get started today

Learn more about  
**Vultr Container Registry**

Contact us at [vultr.com](https://vultr.com)  
to get started.

