

# USDC Technology Virtual Private Cloud

## BENEFITS OF VCLLOUD DIRECTOR

**Compatible:** A true extension of your existing environment, compatible with your on-premises VMware vSphere workloads with no need to rewrite applications.

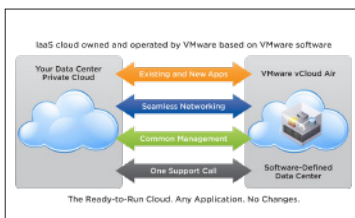
**Portable:** Bi-directional portability for both new and existing applications.

**Seamless Networking:** Your IT infrastructure can extend beyond the physical limits of your data center to the cloud, without you having to change how you do things.

**Common Management:** vCloud Director is architected on the same platform as vSphere and is integrated with various management tools including VMware vCloud Suite, the full vRealize portfolio of products and many more.

**Friendly GUI:** vCloud Director has a very friendly and native graphic user interface.

**Broadest OS & Application Support:** vCloud Director supports over 5000 applications and over 90 operating systems that are certified.



## Benefits of Virtual Private Cloud

Virtual Private Cloud is a perfect public cloud offering for:

- CapEx to OpEx cost controls
- Lowering management costs using existing tools/processes
- Business-enabling data center scalability for more significant revenue
- Improved ROI with full vSphere Compatibility on and off premises
- All-inclusive cloud platform for simplicity and easy access

Businesses can more effectively support seasonal workloads, geographic expansions, or take advantage of more flexible options for data center expansion needs. Virtual Private Cloud On Demand provides the scalability of a public cloud environment when demand for resources can be inconsistent and difficult to size. The availability of open-ended self-service provisioning allows the flexibility you need when you need it.

## Virtual Private Cloud

USDC Technology's Virtual Private Cloud is a customized, scalable & secure public cloud infrastructure as a service solution that is built on the foundation of vSphere. VPC offers compatibility with on premises vSphere workloads enabling customers with an exact hybrid solution. Our solutions based on vCloud Director, which support both new and existing applications, giving you the flexibility to create new or migrate existing workloads when you choose and always maintain control. Virtual Private Cloud is a cost-effective solution for expanding your business capacity without building out costly data centers and suffer from underutilized resources.

## Use Cases

There are several use cases that make VPC an ideal solution for extending your data center into the public cloud.

**Test & Development** Virtual Private Cloud is ideal for handling highly variable Test & Development environments, leaving you in control.

**Web & Mobile Applications** Whether you are a mobile developer or a DevOps guru, build and deploy your latest gen apps on a hybrid platform for greater interoperability with your data center.

**Extending Existing Applications** Virtual Private Cloud is ideal for existing test or production workloads.

**Disaster Recovery** Periodically backup relevant data from your data center to VMs in VPC to ensure business continuity with remaining data.



## Service Details

Virtual Private Cloud includes scalable multi-tenant compute, storage and networking services that allow users to increase any of these capabilities as needs arise. Customers will be offered by high performance SSD-accelerated storage offerings. Virtual Private Cloud can also be expanded through a variety of add-on services including storage, data protection, data services and a full suite of VMware management tools. The support and virtualization costs are baked into the platform, so you will encounter no additional fees.

USDC Technology's Virtual Private Cloud is offered in Subscription. The package provides customers' flexibility in a public cloud sizeable and easy-to-scale-up solution

## Subscription

Take full advantage of consistent billing and flexible payment options as well as monthly or annual contract terms to achieve advantaged pricing. Subscription packaging offers a defined pool of compute, storage, and networking resources from which to build your environment. Quickly expand your environment by increasing compute, storage, networking, or other features to meet your needs.

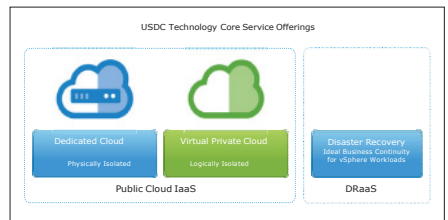
## How to Buy

Virtual Private Cloud is offered as both a term-based subscription service, with monthly and annual term options. These services can be purchased via Purchase Order (PO), Subscription Purchasing (SP), or directly via credit card.

To estimate your costs for deploying Virtual Private Cloud, you can use our Estimated Calculation Tool to predict the reasonable cost prediction on configuration selection.

**Sign up for 1-month free trial** (Choose Solutions > Tick VPC & Fill in the form > Submit): <https://usdc.vn/get-1-month-free-trial/>

**Use The Calculator:** <https://usdc.vn/virtual-private-cloud/>



	Compact – Large – Quad Large – X-Large (Packages)
Compute	16 – 32 – 64 – 128 GHz vCPU 32 – 64 – 128 – 256 GB vRAM
Storage	200 – 400 – 800 – 1600 GB of SSD-Accelerated
Bandwidth	Internal: 1 Gbps External: 100 Mbps (NIX) / 10 Mbps (IIX – shared)
Public IPs	2 – 4 – 6 – 8 IPv4
vSwitch	1 – 2 – 4 – 8 vSwitch
Firewall / LoadBalancer	NSX Edge Compact – Large – Quad Large – X-Large
Optional Add-On	Compute & Storage IP Addresses
Additional Options	Direct Connect Data Protection Offline Data Transfer Managed Services Consultancy
Support	Basic, Advanced & Premium Support
Contract Terms	1, 3, 6 & 12-month Contract