

Virtual Private Cloud

A virtual private cloud service that provides an isolated cloud network to operate resources in a secure environment.

<https://www.alibabacloud.com/product/vpc>

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Overview

Documentation 

VPC helps you build an isolated network environment based on Alibaba Cloud including customizing the IP address range, network segment, route table, and gateway. In addition, you can connect VPC and a traditional IDC through a leased line, VPN, or GRE to provide hybrid cloud services.

Benefits



Secure Isolation

Builds an isolated network environment based on Alibaba Cloud. Layer-2 logical isolation is achieved between different VPC instances.



Scalability

Works with multiple products and easily manages Internet portals to provide a hybrid cloud architecture.



Flexibility

SDN configures the network as required, customizes the IP address range and route table.



Free of Charge

Achieve a fully isolated VPC environment for free on the Alibaba Cloud platform.

Customer Scenarios



Hybrid Cloud Architecture

High-speed data interconnection on and off the cloud provides enhanced data security, service surge protection and fast data synchronization.



Proactive Internet Access

Multiple VPC ECS instances can use the SNAT function to proactively access the Internet, ensuring flexible access for multiple instances that is easy to configure and manage.



Multi-region High Speed Interconnect

Express Connect connects different VPC instances, ensuring the quality of cross-region interconnection. VPC with Express Connect provides the maximum interconnection bandwidth of 10 Gbit/s.

Low-cost

High Performance

Flexible Configuration

Enhanced Data Security

Established in September 2009, Alibaba Cloud is the cloud computing arm of Alibaba Group and develops highly scalable platforms for cloud computing and data management.

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