

# Cloud Virtual Machine

## Glossary

### Product Documentation



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Last updated : 2024-12-03 17:17:45

## Security group

A security group manages access to a CVM. It specifies which IP addresses can access the CVM through which ports using which protocols.

## Local disk

A device that can be used for persistent storage by an instance on the same physical server as the instance.

## Region

The location where instances and other resources start up.

## IP addresses

The IP addresses of an instance for the private network and the public network, including a private IP address and a public IP address.

## Private IP address

A private IP address cannot be accessed through the Internet. That is how Tencent Cloud provides private network services.

## Public IP address

A public IP address is an IP address in the Internet that is not reserved. A CVM with a public IP address can access other computers in the Internet and can also be accessed by other computers.

## Image

A pre-configured template for instances containing a pre-configured environment installed with an operating system and other software programs.

## Instance type

Different instance types have different configurations, such as different CPU, memory, storage, and network.

## VPC

Custom virtual network space which is logically isolated from other resources.

## CVM instances

Virtual computing resources on Tencent Cloud.

### **Cloud disk**

A distributed and persistent block storage device provided by Tencent Cloud which can serve as the system disk or expandable data disks of an instance.