

Edge Zone

Operation Guide

Product Documentation



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In essence, Edge Zone is an availability zone within a public cloud, with availability zones spread across various regions nationwide.

Edge Zone supports Cloud Virtual Machine, Public Network, Virtual Private Cloud, and Cloud Load Balancer.

The methods of creating and using the above products in Edge Zone are similar to those of the ordinary public cloud availability zones. Please refer to the official documentation of the corresponding products for specific operation methods.

For the use of Cloud Virtual Machine resources, see [Cloud Virtual Machine Operation Guide Overview](#).

For the use of Elastic IP resources, see [Elastic IP Operation Guide Overview](#).

For the use of Virtual Private Cloud, see [Virtual Private Cloud Operational Overview](#).

For using Cloud Load Balancer, see [Cloud Load Balancer Operation Guide Overview](#).

Differences

The main differences between Edge Zone and ordinary public clouds in terms of usage are as follows:

Product	Feature	Description
Cloud Virtual Machine	Custom image	Edge Zone supports the creation of custom images, supported for use in both ordinary public cloud availability zones and Edge Zone availability zones. Custom images created in ordinary public cloud availability zones are not supported within the Edge Zone.
Cloud Virtual Machine	Cloud disk	Edge Zone currently only supports local disks and does not support the creation and use of Cloud Block Storage.
Cloud Virtual Machine	No charges when shut down	Edge Zone does not currently support the feature of no charges when shut down.
Cloud Virtual Machine	Upgrade or downgrade	Edge Zone does not currently support the feature of upgrade or downgrade.
Public Network	Public network type	Edge Zone does not support BGP, only supports IPs from CTCC, CUCC, and CMCC

Edge Zone Purchase Page

1. To purchase Edge Zone resources, you need to apply for Edge Zone product permissions first. For detailed operation methods, see [Quick Start](#).
2. After the application is approved, we will enable the Edge Zone product feature for your account.
3. You can sign in to the CVM [Instances](#), click **Create** to access the purchase page. On the purchase page, you will see the Edge Zone availability zone option. After choosing the proper availability zone, you can refer to the prompts to configure specifications, images, disks, and other parameters. The overall purchasing experience is similar to CVM.

Instructions
Tencent Cloud launches 2C2G configuration for standard CVM instances in some regions. The same price is applied to the same instance with either 1C2G or 2C2G configuration in the same AZ.

Basic configurations

Billing mode

Monthly subscription

Applicable to businesses with long-term and stable demands

Pay-as-you-go

22% off for regions outside the Chinese mainland

Applicable to scenarios where the demands are fluctuated significantly

Spot instances

Up to 95% off for Hong Kong (China) and other regions outside China

Up to 95% is saved compared to a pay-as-you-go instance, but the spot instance may be automatically repossessed by Tencent...

Region

China
Asia Pacific
Europe and America

Qingyuan New	Guangzhou	Shenzhen Shenyu Tenpay N/A	Shanghai	Nanjing Promo	Shanghai Self-driving Cloud N/A	Beijing
Chengdu	Chongqing	Hong Kong (China)	Taiwan (China) New			

Tencent Cloud products in different regions cannot communicate via a private network. The region cannot be changed after the creation. Please select the region closest to your customers to reduce access late

Availability zone

Central AZ
Edge AZ

All provinces
▼
↻

Edge Zone 1 N/A

Edge Zone 1 N/A

Edge Zone 1 N/A

Edge Zone 1 N/A

Edge Zone 2 CMCC N/A

Edge Zone 2 N/A