

Alibaba Cloud Dedicated Host

Pricing

Issue: 20190528

Legal disclaimer

Alibaba Cloud reminds you to carefully read and fully understand the terms and conditions of this legal disclaimer before you read or use this document. If you have read or used this document, it shall be deemed as your total acceptance of this legal disclaimer.

1. You shall download and obtain this document from the Alibaba Cloud website or other Alibaba Cloud-authorized channels, and use this document for your own legal business activities only. The content of this document is considered confidential information of Alibaba Cloud. You shall strictly abide by the confidentiality obligations. No part of this document shall be disclosed or provided to any third party for use without the prior written consent of Alibaba Cloud.
2. No part of this document shall be excerpted, translated, reproduced, transmitted, or disseminated by any organization, company, or individual in any form or by any means without the prior written consent of Alibaba Cloud.
3. The content of this document may be changed due to product version upgrades, adjustments, or other reasons. Alibaba Cloud reserves the right to modify the content of this document without notice and the updated versions of this document will be occasionally released through Alibaba Cloud-authorized channels. You shall pay attention to the version changes of this document as they occur and download and obtain the most up-to-date version of this document from Alibaba Cloud-authorized channels.
4. This document serves only as a reference guide for your use of Alibaba Cloud products and services. Alibaba Cloud provides the document in the context that Alibaba Cloud products and services are provided on an "as is", "with all faults" and "as available" basis. Alibaba Cloud makes every effort to provide relevant operational guidance based on existing technologies. However, Alibaba Cloud hereby makes a clear statement that it in no way guarantees the accuracy, integrity, applicability, and reliability of the content of this document, either explicitly or implicitly. Alibaba Cloud shall not bear any liability for any errors or financial losses incurred by any organizations, companies, or individuals arising from their download, use, or trust in this document. Alibaba Cloud shall not, under any circumstances, bear responsibility for any indirect, consequential, exemplary, incidental, special, or punitive damages, including lost profits arising from the use

or trust in this document, even if Alibaba Cloud has been notified of the possibility of such a loss.

5. By law, all the content of the Alibaba Cloud website, including but not limited to works, products, images, archives, information, materials, website architecture, website graphic layout, and webpage design, are intellectual property of Alibaba Cloud and/or its affiliates. This intellectual property includes, but is not limited to, trademark rights, patent rights, copyrights, and trade secrets. No part of the Alibaba Cloud website, product programs, or content shall be used, modified, reproduced, publicly transmitted, changed, disseminated, distributed, or published without the prior written consent of Alibaba Cloud and/or its affiliates. The names owned by Alibaba Cloud shall not be used, published, or reproduced for marketing, advertising, promotion, or other purposes without the prior written consent of Alibaba Cloud. The names owned by Alibaba Cloud include, but are not limited to, "Alibaba Cloud", "Aliyun", "HiChina", and other brands of Alibaba Cloud and/or its affiliates, which appear separately or in combination, as well as the auxiliary signs and patterns of the preceding brands, or anything similar to the company names, trade names, trademarks, product or service names, domain names, patterns, logos, marks, signs, or special descriptions that third parties identify as Alibaba Cloud and/or its affiliates).
6. Please contact Alibaba Cloud directly if you discover any errors in this document.

Generic conventions

Table -1: Style conventions

Style	Description	Example
	This warning information indicates a situation that will cause major system changes, faults, physical injuries, and other adverse results.	 Danger: Resetting will result in the loss of user configuration data.
	This warning information indicates a situation that may cause major system changes, faults, physical injuries, and other adverse results.	 Warning: Restarting will cause business interruption. About 10 minutes are required to restore business.
	This indicates warning information, supplementary instructions, and other content that the user must understand.	 Notice: Take the necessary precautions to save exported data containing sensitive information.
	This indicates supplemental instructions, best practices, tips, and other content that is good to know for the user.	 Note: You can use Ctrl + A to select all files.
>	Multi-level menu cascade.	Settings > Network > Set network type
Bold	It is used for buttons, menus, page names, and other UI elements.	Click OK.
<code>Courier</code> font	It is used for commands.	Run the <code>cd / d C :/ windows</code> command to enter the Windows system folder.
<i>Italics</i>	It is used for parameters and variables.	<code>bae log list --instanceid Instance_ID</code>
[] or [a b]	It indicates that it is an optional value, and only one item can be selected.	<code>ipconfig [-all -t]</code>

Style	Description	Example
<code>{}</code> or <code>{a b}</code>	It indicates that it is a required value, and only one item can be selected.	<code>swich {stand slave}</code>

Contents

Legal disclaimer.....	I
Generic conventions.....	I
1 Pricing overview.....	1
2 Subscription.....	2
3 Billing of ECS resources on a DDH.....	7

1 Pricing overview

You can learn the creation, billing, price range, and price affecting factors of DDH.

Purchase channels

You can purchase a DDH in the [ECS console](#) or via DDH API [AllocateDedicatedHosts](#).

Chargeable resources

You pay for DDH resources, such as CPU, memory, and local disks, on the basis of period of use. The number of ECS instances created on a DDH does not affect billing.

When you create an ECS instance on a DDH, you only pay for the image, cloud disks, and network bandwidth. You do not pay for the local storage and computing resources, such as CPU and memory. For more information about the billing of ECS related resources, see [billing of ECS resources on a DDH](#).

Billing methods

[Subscription](#): Pay for a DDH before you use it. The DDH can be charged on a monthly or yearly basis.

Price affecting factors

The price of a DDH is influenced by the following factors:

- [Dedicated Host types](#): The specifications of a DDH.
- **Region**: The physical location of the data center where a DDH is located.

2 Subscription

In this topic, you can learn about the payment methods supported by a Subscription Dedicated Host (DDH), the status of resources in different cases when a DDH expires, the renewal methods, viewing the bill, and the limits when using a Subscription DDH.

Subscription means paying for a DDH in advance for a specified term. According to the varied Billing Cycle, Subscription includes:

- Pay-By-Year: The billing cycle is year.
- Pay-By-Month: The billing cycle is month.

You can create Subscription or Pay-As-You-Go ECS instances on a Subscription DDH. For more information about the billing methods of ECS instances, see [pricing overview](#) of *Elastic Compute Service (ECS)* .

Payment Methods

You can pay for a Subscription DDH by using the following methods:

- Credit cards or PayPal account linked to your account. For more information about how to link a credit card or PayPal account to your Alibaba Cloud account, see [add a payment method](#) in *Account Management* .
- Coupons under your account that can be used to pay for Subscription products.



Note:

Log on to the [Billing Management](#) and go to Coupon Management page to view the Applicable Scenarios of your coupons and determine whether the coupons are applicable to Subscription products.

Billing period

Subscription DDHs are billed on a monthly, yearly or weekly basis. A billing cycle starts right from the second when DDH is purchased and ends at 00:00:00 (UTC+8) once the specified term of your purchase is fully used up. The billing cycle is based on the time of the UTC + 8 time zone.

For example: Hypothetically, you purchase a Subscription DDH at 13:23:56 on March 12, 2018, and pay for one-month use. The billing cycle ends at 00:00:00 on April 13, 2018.

Price

The following table lists prices on a monthly basis for your reference only. For prices on a weekly or yearly basis, see the purchase page.

Unit: USD.

DDH inst type	China (Qingdao)	China (Beijing)	China (Zhangjiakou)	China (Hubei)	China (East Harbin)	China (East Shanghai)	China (Southwest Shekou)	US (West Valley)	US (East Virginia)	Asia (Pacific Southeast Singapore)	Asia (Hong Kong)	Asia (Pacific Northeast Tokyo)	EU (Central France)	Mid (East Dublin)	Asia (Pacific Southeast Sydney)	Asia (Pacific Southeast Kuala Lumpur)	Asia (Pacific Southeast SOU)	Asia (Pacific Southeast Jakarta)
sn1ne5	1054.09	954.09	858.68	858.68	954.09	954.09	954.09	1705.68	5126.21	4158.28	5158.28	5180.02	6155.79	7186.35	9168.62	5150.02	6129.83	4158.28
sn2ne5	1134.00	1134.00	1134.00	1134.00	1134.00	1134.00	1134.00	1619.50	8144.06	9181.97	5181.97	5203.61	3519.25	4229.12	7196.25	3172.17	5139.47	7181.97
se1ne5	1722.89	1722.89	1722.89	1722.89	1722.89	1722.89	1722.89	2233.46	4208.06	7251.05	6251.05	6248.97	1248.97	1297.37	8248.97	1239.26	0194.51	7251.05
c5	1362.26	1362.26	1226.04	1226.04	1362.26	1362.26	1362.26	2237.57	2175.49	8219.15	8219.15	8251.10	9219.15	8263.79	7219.15	8208.25	189.11	1219.15
g5	2212.77	2221.77	2221.77	2221.77	2221.77	2221.77	2221.77	1230.99	4218.82	8274.30	5274.30	5307.19	9289.69	3347.44	2289.69	3260.05	8231.94	1274.30
r5	2707.39	2707.39	2707.39	2707.39	2707.39	2707.39	2707.39	7330.78	1296.89	7356.47	1356.47	1356.47	1356.47	1427.76	3356.47	1338.40	3304.74	2356.47
i2	3589.35	3589.35	3589.35	3589.35	3589.35	3589.35	3589.35	9360.96	0326.24	5390.88	5390.88	5378.00	4384.16	5461.28	4390.88	5371.96	1037.84	2239.88

DDH expires

When an account is not overdue and an DDH is not renewed successfully within 15 days after expiration, the resources on the DDH cannot be used normally. when a DDH expires after a billing cycle, the status of the DDH and its ECS resources are shown as follows.

Period	DDH	ECS Resources
Within 15 days after the expiration day	Shut down.	Once DDH shuts down, its ECS instances stop automatically and the system disks and data disks become unavailable, but data on them is retained. ECS instances can be migrated to another Subscription DDH for use . For more information, see migrate ECS instances across DDHs .
15 days after expiration	Released automatically.	Released automatically. All the data loss cannot be recovered.

Status changes after expiration

After a Subscription DDH expires, the status of its resources varies according to whether [auto renewal](#) is enabled.

Auto-renewal is disabled

If the auto-renewal is disabled, the status of the Subscription DDH and its ECS resources change as follows.

Period	DDH	ECS Resources
Expiration Date	Shuts down automatically within the following 24 hours.	Once the DDH shuts down , its ECS instances stop automatically and the system disks and data disks become unavailable, but data on them is retained.
15 days after expiration	Released automatically.	Automatically released, all data is lost and cannot be recovered.

Auto-renewal is enabled

If you have enabled auto-renewal, but a Subscription DDH is not renewed successfully after it expires, the status of the DDH and its ECS resources change as follows.

Period	DDH	ECS Resources
Within 15 days after expiration	Works normally.	Works normally.
15 days after expiration	Shuts down automatically within the following 24 hours.	Once the DDH shuts down , its ECS instances stop automatically and the system disks and data disks become unavailable, but data on them is retained.
30 days after expiration	Released automatically.	Released automatically. All data is lost and cannot be recovered.

Renewal

After a billing cycle, you can perform [manual renewal](#).

Alternatively, you can enable [auto renewal](#) for a Subscription DDH. When this feature is enabled, Alibaba Cloud charges the subscription fee to your linked credit card or PayPal account on the expiration date (T). If the payment fails, Alibaba Cloud tries again on Day 7 (T+6) and Day 15 (T+14) until the payment is successful. If all the three payment attempts fail, the DDH shuts down.

Conversion of billing methods

Currently, conversion of billing methods of a DDH is not supported. However, you can convert the billing method of an ECS instance from Pay-As-You-Go to Subscription on a Subscription DDH. For more information, see [switch from Pay-As-You-Go to Subscription billing](#).

Limits

Using a Subscription DDH has the following limits:

- When you create a Subscription ECS instance on a Subscription DDH, the expiration time of the ECS instance cannot be later than that of the DDH.
- When converting a Pay-As-You-Go ECS instance to a Subscription ECS instance, the expiration time of the instance cannot be later than that of the DDH.
- A Subscription DDH is non-refundable.

View bills

Click Bills > Subscription in the [Billing Management console](#) to view details of the Subscription DDH bills.

3 Billing of ECS resources on a DDH

You can learn the billing rules of the ECS resources when running ECS instances on a DDH.

For the ECS instances hosted on a DDH, you are not billed for using vCPU, memory, and local disks. However, you must pay for chargeable images, cloud disks, and network bandwidth.

For more information about the billing rules of these ECS related resources, see [Subscription](#), [billing of network bandwidth](#), and [Pay-As-You-Go billing](#).

When the Pre-paid DDH does not expire or, there are different resource billing scenarios associated with the ECS instance that are running in different States.

Running ECS instances

When an ECS instance hosted on a DDH is in the Running status, all the ECS related resources are charged.

Stopped ECS instances

When an ECS instance hosted on a DDH is in the Stopped status, billing of the ECS related resources varies according to the billing method of the instance.

- Subscription ECS instances

After a Subscription ECS instance is stopped, the billing continues for all the ECS related resources.

- Pay-As-You-Go ECS instances

The *no fees for stopped VPC instances* feature does not apply to the ECS instances hosted on a DDH. When an instance is stopped, all its ECS related resources are billed as follows:

- Image: Retained. Billing continues for a chargeable image.
- Network bandwidth:
 - If the instance is assigned with a public IP address, the IP address will be released, and you do not get billed for network bandwidth.
 - If an EIP address is bound to the instance, the EIP address is retained, and billing continues for holding the EIP address and the network bandwidth.



Note:

When an ECS instance is stopped, its private IP address is retained.

- Cloud disks: Retained. Billing continues for the cloud disks.