

Alibaba Cloud Apsara File Storage NAS

Pricing

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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. |
| Courier 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> |

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1 Billing method

NAS is billed in two methods: Pay-As-You-Go and subscription

Pay-As-You-Go

NAS Pay-As-You-Go storage is billed based on actual usage per hour. The charge is based on the maximum usage (peak value) of bucket occurring within the billed hour.

The bucket is defined as the total length of all objects in a NAS file system (excluding directories). Each object is 4 KB in length.



Note:

A NAS file system pre-allocates space for sparse files. This space is included in buckets, and is therefore included in the billing amount.

Subscription

NAS subscription storage packages can be more cost-effective than the Pay-As-You-Go billing method, depending on your business requirements. If your requirements exceed your defined subscription package, any excess resource usage is billed as Pay-As-You-Go. Subscription packages are available for the following regions:

- China East 1 (Hangzhou)
- China North 2 (Beijing)
- China East 2 (Shanghai)
- China South 1 (Shenzhen)
- China North 1 (Qingdao)
- Asia Pacific SE 1 (Singapore)

Storage capacity ranges from 500 GB up to 1 PB, and the duration of a storage package can be one month, six months, or one year.



Note:

- Each file system can only be assigned one storage package.
- A storage package is only allowed to be upgraded within its validity period.
- You cannot downgrade a storage package subscription.
- Currently, only capacity type storage is available for subscription.

For more billing information, see [Network Attached Storage Pricing](#).

2 Pay-As-You-Go

Pay-As-You-Go is a billing method that allows you to pay for only what you use. You are charged for the maximum amount of storage space used. The billing cycle is hour-based. You pay for the maximum amount of the used storage space of a file system.

3 Storage package

3.1 Purchase

One storage package must be assigned to an existing file system, and one storage package can only be assigned to one file system. You can create a file system in advance or create it during the purchase.

Procedures

1. Go to the [NAS product page](#).
2. Click Buy Now.
3. After activating NAS, log on to the [NAS console](#).
4. Click Buy Storage Package.



Note:

If you have not created a file system, click Create File System. Create a file system and bind a storage package.

5. On the purchase page, configure the file system and click Buy Now.
6. After you buy the storage package, you can log on to the [NAS console](#) and check the information about the package bound to the file system on the File System Details page.

3.2 Upgrade a storage package

You can upgrade a storage package as needed.

Procedure

1. Log on to the [NAS console](#).
2. Click the ID of the file system in which you want to upgrade the storage package to enter the File System Details page.

3. Click Upgrade.
4. Select the capacity you want to upgrade to and click Buy Now. Follow the prompts on the page to complete the payment.

4 Overdue payments

If you have an overdue payment, you must pay the overdue amount immediately to avoid your service being suspended.

Scenarios

You may experience an overdue payment condition in the following scenarios:

- You choose to purchase storage packages to pay your NAS service. However, the storage packages do not have the required capacity and your account does not have sufficient balance to pay the additional fees.
- You choose the Pay-As-You-Go billing method. Your account does not have sufficient balance to pay the fees incurred by your NAS service.

Caution

When you have an overdue payment, the following events occur:

- If you fail to pay the overdue amount within 24 hours, your NAS service will be suspended. The storage space that you are using is still incurring fees while your NAS service is suspended. Consequently, these charges will be added to the overdue amount.
- After you receive an overdue payment reminder, you will have 24 hours to pay the overdue payment.
- If your NAS service is suspended due to an overdue payment, you will have 15 days to pay the overdue payment and resume normal service.
- If you do not pay the overdue amount within 15 days, Alibaba Cloud assumes that you no longer require the NAS service. Consequently, your storage spaces will be released and the data in the storage spaces will be permanently deleted.