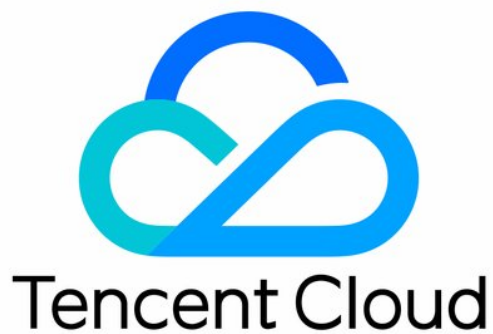


Private DNS

Purchase Guide

Product Documentation



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Purchase Guide

Billing Overview

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Billing Overview

Pay-as-you-go

Private DNS is billed by the number of private domains and DNS queries and settled by calendar day. If a private domain is deleted in less than 24 hours after creation, no fees will be charged for the domain itself, but fees will be charged for the DNS queries. The fees will be rounded to two decimal places.

The pricing is as follows:

- Fees based on the number of private domains: **0.015 USD/day/private domain**
- Fees based on DNS queries: **0.004 USD/10,000 queries**

Billing of value-added services

Prepaid value-added services are provided on a pay-as-you-go basis. Value-added services will first be paid using the prepaid “domain package/traffic package” (if any) in the current account, and those out of the package will be settled on the next day. For more details, see [Value-Added Service Packages](#).

Billing

Billing example

- If you add three private domains under the account A: `qq.com` , `dnspod.cn` and `yun.help` .
- Account A receives 100,000 DNS queries from these three private domains in a day.
- Then, for account A, the usage fees for the day are as follows: **0.015 USD * 3 (basic configuration fees for 3 private domains) + 0.004 USD * 10 = 0.085 USD**

Notes

There is a cache TTL mechanism for DNS queries. The DNS queries in Private DNS are counted based on the actual origin-pull requests and billed. You need to set the local NSCD cache to reduce original pulls.

Example

If the TTL for querying `cloud.tencent.com` is set to 300s and 1,000 queries are made within the TTL, the query counted in the statistics and billed is only the original-pull request made after the TTL expires.

Note :

- The longer the TTL, the lower the frequency of DNS origin-pull requests and the lower corresponding fees are, but the domain change takes effect more slowly.
- The shorter the TTL, the higher the frequency of DNS origin-pull requests and the higher corresponding fees are, but the domain change takes effect more quickly.

Deduction from Value-Added Service Packages

Private DNS supports billing by deduction from value-added service packages. You can check the billable items on the [Private DNS buy page](#) in the Private DNS console.

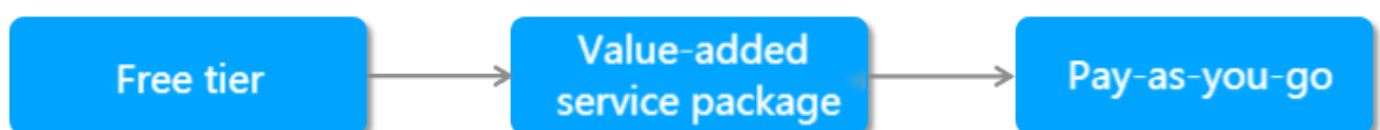
For use details, see [Value-Added Service Packages](#).

Overdue Payments

- After the payment is overdue for 24 hours, the Private DNS service will be locked and relevant features disabled, but added DNS queries will continue to take effect.
- After the payment is overdue for 7 days, the Private DNS service will be suspended and relevant features disallowed, and all private domains will no longer be resolved.
- You cannot operate private domain settings under an account with an overdue payment, and fees incurred during this period will be charged as required. The services will be resumed after the account is topped up.

Deduction Order

Usage deduction order



Deduction order example

An enterprise user of Private DNS purchases a value-added traffic package of 5 million DNS queries one day, and at this moment the user has a free tier of 5 million queries/month and 5 million queries in the traffic package. If the user uses the DNS service, the free tier will be deducted first; after the free tier is used up, the traffic package will be deducted; after the traffic package is used up, the service will be automatically charged on a pay-as-you-go basis.

Note :

If you have problems when using the product, please feel free to [contact us](#).

Value-Added Service Packages

Last updated : 2024-07-04 15:23:19

Recently launched by Tencent Cloud for Private DNS, the value-added service packages provide various types of value-added service resources for Private DNS. You can purchase these packages as needed, which will be deducted for usage fees incurred in the use of the Private DNS service.

Purchase

Log in to the Private DNS console and purchase the value-added service packages on the [Private DNS buy page](#).

Packages

Item	Description
Traffic package	The package takes effect at the day of purchase, and the query quota under it can be deducted for Private DNS queries made every day during the validity period. If there are other free traffic packages, the query quotas under such packages will be deducted first.
	The query quota under the traffic package can be deducted only for queries made in the month of validity period. The quota not used up in the current month will be automatically cleared without carry-over in the next month.
	Queries out of the quota in the month of validity period of the package will be charged on a pay-as-you-go basis.
Domain package	The private domain quota under the package can be deducted for the fees charged on the corresponding number of private domains every day during the validity period. The package will be available for deduction at the next billing day after purchase.
	The quota under the package can be deducted only for the fees charged on the private domains in the current month of validity period. The quota not used up in the current month will be automatically cleared without carry-over in the next month. /td>
	Private domain names out of the quota in the month of validity period of the package will be charged on a pay-as-you-go basis.
Round-robin DNS	This value-added service allows you to add more round-robin DNS records of the respective record type under an account. Specifically, you can add round-robin DNS records of the same host record and the same record type at the max number specified for the service.

	The quota of round-robin DNS records can be deducted only for the corresponding round-robin DNS records added in the month of validity period. The quota not used up in the current month will be automatically cleared without carry-over in the next month.
	Round-robin DNS records out of the quota for the month of validity period cannot be properly added.
Non-standard TLDs	This service allows you to create the corresponding number of private domains that are not standard IANA TLDs.

Use Rules

Purchase restrictions

Note:

There is a restriction on the purchase of the non-standard TLD service. The quota available for purchase shall be subject to the data shown on the buy page of the Private DNS console.

Use restrictions

A value-added service package is bound to the account under which it is purchased, so its quota can be deducted only for the fees of the Private DNS service incurred under this account (including its coordinator accounts and sub-accounts). It cannot be redeemed, used under another account, or transferred.

Validity period

The validity period of a value-added service package shall be subject to the data shown on the [Private DNS buy page](#) of the Private DNS console. The package will take effect immediately on the day of purchase and become invalid upon expiration.

A value-added service package becomes invalid upon expiration and cannot be extended, renewed or recovered.

The resources in the value-added service package can be deducted for the Private DNS usage fees within the validity period of the package.

Invoices

After successfully purchasing a value-added service package, you can apply for the corresponding invoice in the [Billing Center](#).

The invoice will be issued at the amount actually paid for purchasing the value-added service package, and no more invoice will be issued for the Private DNS usage fees deducted with the value-added service package.

Auto-Renewal

If you check **Auto-Renewal** when purchasing the value-added service package, the package will be auto-renewed after resources expire or are used up.

Refund Policy

No refund will be made for a value-added service package after purchase.

Non-Standard TLDs

Last updated : 2022-10-25 15:11:56

Non-Standard TLD Overview

Non-standard TLDs refer to TLDs that do not comply with the [IANA](#) standards. If you want to create the second-level domain `cloud.tencent` in the Private DNS console, you need to purchase the non-standard TLD service [here](#) first.

Example

If you purchase 2 non-standard TLD services with a validity period of 1 month, you can create domains with two non-standard TLDs in the [Private DNS console](#), `.tencent` and `.qq`, for example. Specifically, you can create up to 500 multiple domains ended with these two suffixes under a root account, such as `qq.tencent`, `dnspod.tencent`, `dnspod.qq`, `tencent.qq`, and `qq.qq`.

After you delete all non-standard TLD domains ended with `.tencent` and `.qq`, you can create different non-standard TLDs.

Use Restrictions

- There is a restriction on the purchase of the non-standard TLD service. The quota available for purchase shall be subject to the data shown on the buy page of the Private DNS console.
- The non-standard TLD service will not increase the limit (500) of domains under a UNI account. For more details, see the Private DNS Limits section of [Use Limits](#).
- The non-standard TLD service purchased can only be used within its validity period. If the service is not renewed upon expiration, you will be banned from operating (including adding, deleting and modifying) the corresponding TLD domains.