

SSL Certificate Service

Getting Started

Product Documentation



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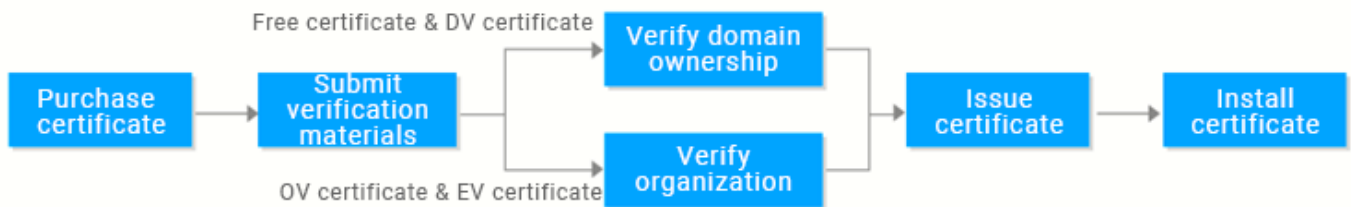
Quick Start

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This document walks you through the process of applying for a certificate and entering information for verification.

Applying for a Certificate

The following figure shows the entire process of purchasing a certificate:



Step 1: purchase a certificate

1. Log in to the [SSL Certificate Service Console](#). On the **Certificate Management** page, click **Purchase Certificate**, after which the page shown in the following figure is displayed.

Note :

You can also purchase a certificate on the Tencent Cloud SSL certificate purchase page.

Certificate type	<input type="radio"/> OV	<input type="radio"/> OV Pro	<input type="radio"/> DV	<input type="radio"/> EV	<input type="radio"/> EV Pro
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There is an HTTPS prompt with a green lock on the browser . This is the best choice for the services of small and medium-sized enterprises (SMEs) such as application and ecommerce as it performs strict identity verification for the applicant to protect sensitive data during their transmission over private and public networks.

Certificate brand	<input type="radio"/> SecureSite	<input type="radio"/> Geotrust	<input type="radio"/> TrustAsia	<input type="radio"/> GlobalSign
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As one of the first WebTrust-certified service providers and a world-leading digital certificate authority, SecureSite protects over 500,000 servers worldwide with its powerful encryption and strict identity verification services.

Domain name type	<input type="radio"/> Single-domain name	<input type="radio"/> Multi-domain name	<input type="radio"/> Wildcard-domain name
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Only one top-level domain name or sub-domain name can be bound, for example, domain.com, ssl.domain.com, and ssl.ssl.domain.com are three different domain names. Note that domain.com does not include sub-domain names such as ssl.domain.com. If you need to support all second-level or third-level domain names, purchase a wildcard certificate.

Certificate validity period	<input type="radio"/> year	<input type="radio"/> 2 years
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Total cost **809 \$** [Pricing](#)

[Check and Pay](#)

2. Select the certificate type, certificate brand, domain name type, and domain name validity period as needed. For detailed instructions, see [Purchase Procedure](#).

Step 2: submit information for verification

Domain name ownership verification

For DV SSL certificates, 3 verification methods are supported: automatic DNS verification, manual DNS verification, and file verification.

Note :

If the domain name entered is added successfully to [Tencent Cloud DNS](#), automatic DNS verification is supported.

Organization verification

For OV and EV SSL certificates, you need to submit the required materials, upload the confirmation letter, and wait for review. A reviewer will call you to verify the information and send an email asking you to confirm the domain name information.

Step 3: wait for the certificate to be issued

After your certificate order passes the review, the CA will issue your certificate.

- **OV and EV certificates:** it takes **3-5 business days** to issue an OV certificate and **5-7 business days** to issue an EV certificate.
- **DV certificates:** it takes between **10 minutes and 24 hours** to issue a DV certificate.

Step 4: install the certificate

1. Log in to the [SSL Certificate Service Console](#), and the **Certificate Management** page will be displayed.
2. Find the row of the certificate you want to install, click **Download**.
3. After downloading the certificate, decompress the certificate and install it on your server. Click [here](#) to see installation details.