

Requesting a Certificate Signing Request (CSR) from VeriSign

Customers must request the user certificate (CSR) in **Base64 encoded X.509V3** format. VeriSign sends the certificates in multiple files. If only the user certificate is received from Verisign, use the link below to download the root CA certificate, also known as intermediate CA:

<http://www.verisign.com/support/install/index.html>

Two types of certificates are needed:

1. **User certificate**
2. **Intermediate CA or root CA certificate**

Sterling Commerce documentation refers to the intermediate and root or CA certificates as the trusted root certificate.

Note: It is easy to connect the wrong private key and certificate files when generating a key certificate.

- **Symptom:** The certificate passes verification in Certificate Wizard but the passphrases fails validation in Secure+ Administration.
- **Cause:** The wrong private key or certificate files were specified when generating a key certificate.

The Certificate Wizard version 1.0.00 does not verify that a private key belongs to a certificate. When generating a CSR and generating a key certificate, verify that the correct files are used.

This trusted.txt file is not used by Certificate Wizard or Secure+ Administration.

The intermediate root file is the final verification and should trust all other signers.

Sterling Commerce provides this document for reference purposes only. Your use of the information contained herein is done at your own risk. Sterling Commerce does not control or guarantee the accuracy, relevance, timeliness, or completeness of this information. YOU UNDERSTAND AND AGREE THAT THE DOCUMENTS ARE PROVIDED "AS IS" WITHOUT REPRESENTATION, CONDITION, WARRANTY OR GUARANTEE OF ANY KIND WHETHER WRITTEN, ORAL, EXPRESS OR IMPLIED, IN FACT OR IN LAW. STERLING COMMERCE SPECIFICALLY DISCLAIMS AND EXCLUDES THE IMPLIED CONDITIONS AND WARRANTIES OF MERCHANTABILITY, SATISFACTORY QUALITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. Further, the views expressed in this document are not the views of Sterling Commerce and Sterling Commerce does not endorse mentioned products or services. This document does not constitute user documentation for any Sterling Commerce product or service.