



# Entrust<sup>®</sup> Certificate Update Guide For FedLine<sup>®</sup> Access Solutions

The process to update your Entrust Certificate is quick, easy and should have minimal impact on your institution. **For customers using non-Windows<sup>®</sup> operating systems please follow your vendor's operating instructions for performing the update.**

## **Getting Started**

Please read the following before proceeding with the required Entrust Certificate update:

- During this process you will install the “**Entrust Root Certificate Authority—G2**” certificate.
- You may need administrator-level access to your computer(s) in order to perform this update.
- Do not remove any existing Entrust certificates.

## **Questions**

If you have any questions about this guide or the update process, please contact the Customer Contact Center at **(888) 333-7010**.

# Update Your Entrust Certificate with an Internet-connected computer

1. Open Internet Explorer® and visit the Entrust Root Certificate Downloads page at <https://www.entrust.com/get-support/ssl-certificate-support/root-certificate-downloads/>

2. On the Entrust Root Certificate Downloads page, scroll to the “Entrust Root Certificate Authority—G2” section and click **Download**.

## Entrust Root Certificate Authority—G2

Valid Until: 12/7/2030

> Product Information

Serial Number: 4a 53 8c 28

Thumbprint: 8c f4 27 fd 79 0c 3a d1 66 06 8d e8 1e 57 ef bb 93 22 72 d4

Signing Algorithm: SHA256RSA

Key Size: 2048

Support EKU: SHA-256 SSL, Code Signing, S/MIME

Validation: OV, EV

Chain Certificate:

Entrust Certificate Authority - L1K (Non-EV SSL)

Entrust Certificate Authority - L1M (EV SSL)

> Test My Browser

> Download

> Entrust Certificate Authority - L1K

> Cross Certificate for L1K

3. Click Open

Do you want to open or save **entrust\_g2\_ca.cer** (1.49 KB) from **entrust.com**?

Open

Save

Cancel

4. Verify Entrust information, then click **Install Certificate**. Follow prompts to install by clicking **Next, Next, Finish**.

Certificate

General Details Certification Path

**Certificate Information**

**This certificate is intended for the following purpose(s):**

- Ensures the identity of a remote computer
- Proves your identity to a remote computer
- Protects e-mail messages
- Ensures software came from software publisher
- Protects software from alteration after publication
- Allows data to be signed with the current time

**Issued to:** Entrust Root Certification Authority - G2

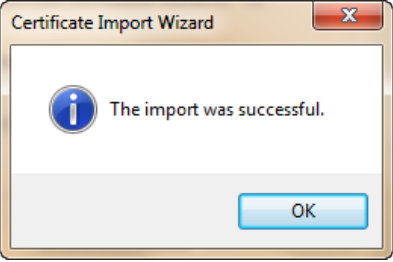
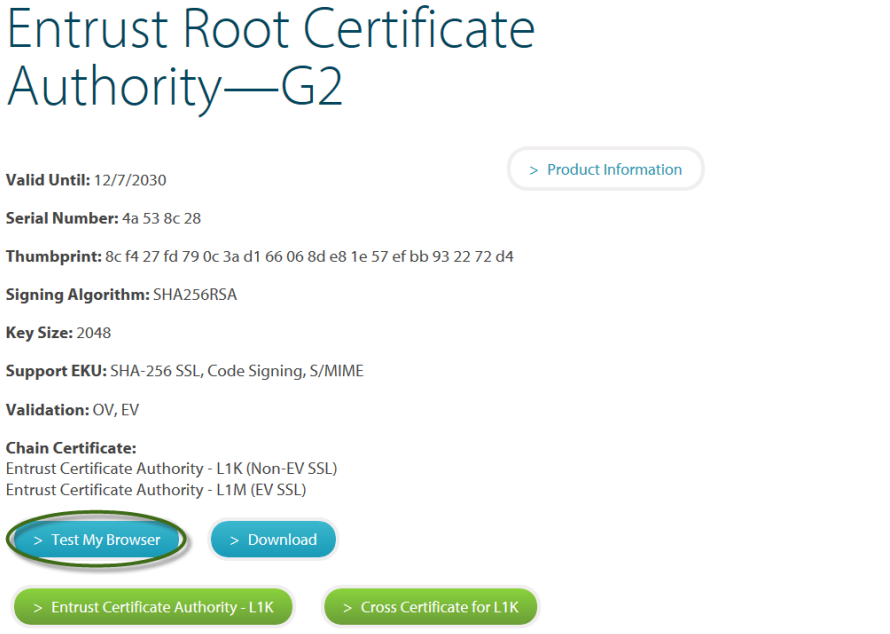
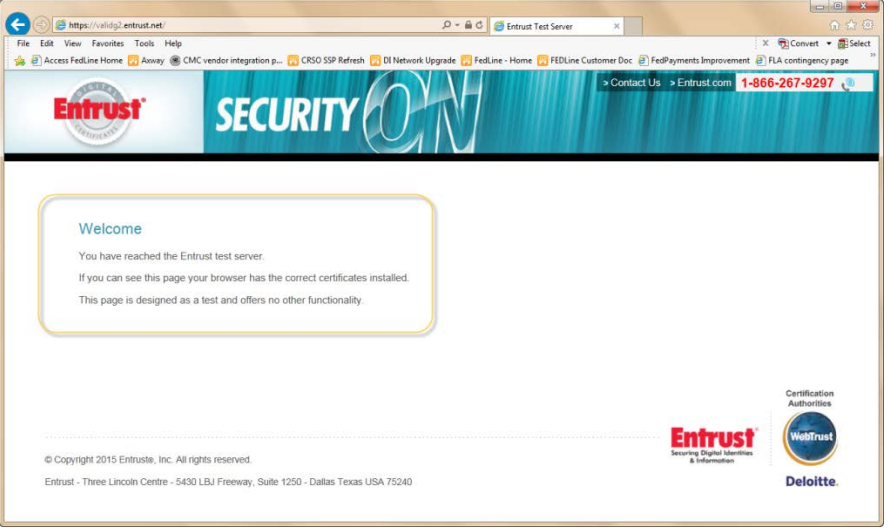
**Issued by:** Entrust Root Certification Authority - G2

**Valid from** 7/ 7/ 2009 **to** 12/ 7/ 2030

Install Certificate... Issuer Statement

Learn more about [certificates](#)

OK

<p>5. The Entrust Root Certificate Authority—G2 is now installed.</p>	
<p>6. To verify the Entrust Root Certificate Authority—G2, return to the Entrust Root Certificate Downloads page at <a href="https://www.entrust.com/get-support/ssl-certificate-support/root-certificate-downloads/">https://www.entrust.com/get-support/ssl-certificate-support/root-certificate-downloads/</a></p> <p>Scroll to the “Entrust Root Certificate Authority—G2” section and click <b>Test My Browser</b>.</p>	
<p>7. The Entrust test page will display.</p>	

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