

Manually install an SSL certificate on my IIS 8 server

Article Number: 1385 | Rating: 1/5 from 1 votes | Last Updated: Wed, Dec 2, 2020 at 9:34 PM

After your certificate request is approved, you can [download your certificate](#) from the SSL manager and install it on your IIS 8 server. **Copy your certificate files onto the server** Find the directory on your server where certificate and key files are stored, then upload your intermediate certificate (`gd_iis_intermediates.p7b` or similar) and primary certificate (`.crt` file with randomized name) into that folder. **Add a Certificate Snap-in to the Microsoft Management Console (MMC)** Click on your **Start Menu**, then click **Run**. In the prompt, type `mmc` and click **OK**. Click **File**, then click **Add/Remove Snap-in**. On the new window, click the **Add** button. On the new window, select **Certificates** and click **Add**. Select **Computer account** for the snap-in and click **Next**. Click **Local computer** and click **Finish**. Click **Close** on the **Add Standalone Snap-in** window. Click **OK** on the **Add/Remove Snap-in** window. **Import the Intermediate SSL Certificate** In the MCC Console, click `-` to expand **Certificates (Local Computer)**. Right click on the **Intermediate Certification Authorities** folder, hover over **All Tasks** and click **Import**. On the new window, click **Next**. Click **Browse**, find your previously uploaded intermediate certificate file and click **Open**. Click **Next**, verify that the certificate information is proper and click **Finish**. Close the **the import was successful** notification. **Install your SSL certificate** Click on your **Start Menu**, then click **Run**. In the prompt, type `inetmgr` and click **OK** to launch the Internet Information Services (IIS) Manager. Under the **Connections** panel on the left, click on your **Server Name**. In the main panel under the **IIS** section, double click on **Server Certificates**. Under the **Actions** panel on the right, click **Complete Certificate Request**. On the new window, click `...` to browse, find your previously uploaded primary certificate file and click **Open**. Add a **Friendly name** to easily identify this certificate in the future. In the **certificate store** option, select **Personal** and click **OK**. **Bind the SSL certificate** Under the **Connections** panel on the left, click `-` to expand the **Sites** folder. Click the **Site Name** that you plan to install the SSL certificate onto. Under the **Actions** panel on the right, find the **Edit Site** section and click **Bindings**. On the new window, click **Add** and fill out the following information: **Type:** select **https**. **IP Address:** select **All Unassigned**. **Port:** type in **443**. **Host name:** leave this empty. **SSL Certificate:** select your recently installed SSL. Click **OK** to confirm, then **Close** for the **Site Bindings** window. **Restart IIS** Under the **Actions** panel on the right, find the **Manage Website** section and click **Restart**. **Note:** As a courtesy, we provide information about how to use certain third-party products, but we do not endorse or directly support third-party products and we are not responsible for the functions or reliability of such products. Third-party marks and logos are registered trademarks of their respective owners. All rights reserved.

Posted - Wed, Dec 2, 2020 at 6:03 PM.

Online URL:

<https://www.heartinternet.uk/support/article/manually-install-an-ssl-certificate-on-my-iis-8-server.html>