

## **WB-800 SERIES: HTTPS SETUP**

## INFORMATION

This document contains steps to enable HTTPS on your WattBox 800 series. We recommend using Firefox for these steps, as Chrome and Chromium-based browsers have issues with self-signed certificates.

## **How to Enable HTTPS**

Before enabling HTTPS, we recommend that you save your configuration. After doing so, you can start at step 3.

1. Log in to your WattBox by typing the IP address into a web browser, or by using OvrC's web connect feature.



2. Click the CONFIGURE tab, then click Maintenance. Click the EXPORT button to save a configuration file.

WattBox ™			
DETAILS CONFIGURE	SYSTEM LOG		
Backup			
Restore			
Configuration File	Browse No file selected.	t IM	PORT

- 3. Click the **CONFIGURE** tab and go to **Access Management**.
- 4. Click the Enable HTTPS toggle.
- 5. At this point, you may see a grayed-out EXPORT CERTIFICATE and GENERATE NEW CERTIFICATE. Click **GENERATE NEW CERTIFICATE**, which causes the page to refresh.
- 6. If the **Enable HTTPS** toggle has been toggled off, click to re-enable HTTPS.
- 7. Click EXPORT CERTIFICATE, then click SAVE to save the certificate to your computer.

WattBox <sup>1</sup>	м			REBOOT
DETAILS CO	NFIGURE SYSTEM LOG			
Access Ma	nagement			
Enable HTTPS	For complete security, please be sure you have exported the SSL certificate and imported it into your browser. If not, you will receive warnings that the Local UI is not secure and may be untrusted.	5 © generate n	EW CERTIF	ICATE
		CANCEL	S/	WE

8. Locate the exported certificate on your computer and double-click the file. If Firefox is your default browser, you're presented with a message asking if you want to run an executable file. Click **OK**.

Open D	vecutable File? X
?	"ca_04.6A.91
	OK Cancel

9. Another window asks if you want to open the file. Click **Open**.



10. A Windows dialog box opens showing you the Certificate Information. Click **Install Certificate**.

11. The Certificate Install Wizard appears, asking you to select **Current User** or **Local Machine**. Select the best option for your computer and click **Next**.

eral Details Certification Path	Cettificate Import Wizard
This CA Root certificate is not trusted. To enable trust, install this certificate in the Trusted Root Certification Authorities store.	Welcome to the Certificate Import Wizard
	This wizard helps you copy certificates, certificate trust lists, and certificate revocation lists from your disk to a certificate store.
	A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information used to protect data or to establish secure network correctory. A certificate store is the system area where certificates are kept.
Issued to:	Store Location
Issued by:	Current User
	O Local Machine
Valid from 10/22/2020 to 7/19/2023	To continue, dick Next.
Instal Certificate Issuer Statement	
	Next Cano

12. In the next dialog, the option "Automatically select the certificate store based on the type of certificate" is pre-selected. Click **Next**, then click **Finish** on the next window.

Certificate Store Certificate stores are system areas where certificates are kept.		
Windows can automatically sele the certificate.	ect a certificate store, or you can specify a location fo	
Automatically select the	certificate store based on the type of certificate	
O Place all certificates in th	ne following store	
Certificate store:		
	Browse	

13. A window notifies you that the certificate has been successfully imported. Click **OK**, then click **OK** once more to close the certificate window.

If you're using a Mac, the process is very similar, but you're asked to add the certificate to your keychain instead of going through a Certificate Install Wizard.

- 14. Back in the OvrC page, click Save. Wait for the WattBox to restart.
- 15. The active window times out after the WattBox has restarted, because you're attempting to connect with HTTP. Go back to the OvrC page and click on the web connect icon.
- 16. If HTTPS was successfully enabled, both HTTP and HTTPS show up. Make sure to select **HTTPS** now that HTTPS is enabled.

Note: If you don't see this option, refresh the web page. If it's an OvrC Pro site, you may need to re-scan the network.

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## **CONTACTING TECH SUPPORT**

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