Install Eaton's easyE4 root certificate on IOS-iPad



1 - Fundamental - No previous experience necessary

2 – Basic – Basic knowledge recommended

Level 1

3 – Advanced – Reasonable knowledge required

4 – Expert – Good experience recommended



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Services

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Eaton.com/contacts
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Original document

Original document is the German version of this document.

All non-German language versions of this document are translations of the original application note.

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Install Eaton's easyE4 root certificate on IOS-iPad

The Eaton easyE4 root certificate can be installed independently and subsequently of easySoft 8. Apart from this, installation is possible on different end devices.

To install the Eaton's easyE4 root certificate on an IOS-iPad, proceed as described below:

Install easyE4 root certificate

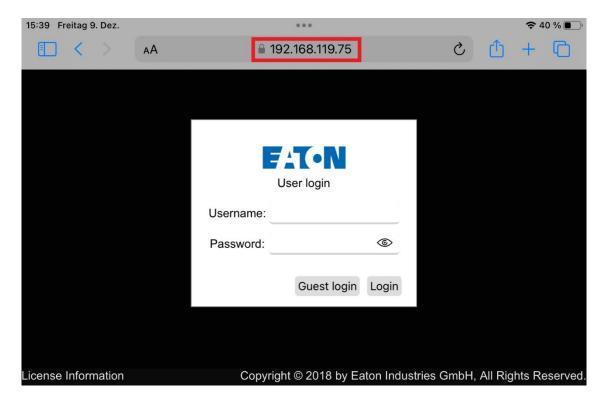
To install the Eaton easyE4 root certificate on IOS-IPad, proceed as instructed:

- 1. Open the easyE4 product web page
- 2. From the product page switch to easyE4 root certificate.
- 3. Download the easyE4 root certificate with a click on Download easyE4 root certificate.



- 4. To install the easyE4 root certificate, double click on the file.
- 5. Confirm the following request by clicking Allow 1).

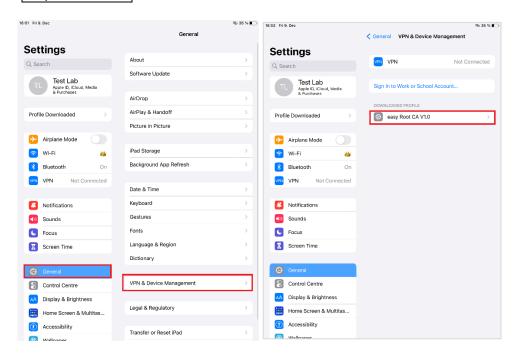
This website is trying to download a configuration profile. Do you want to allow this? **Allow** Ignore



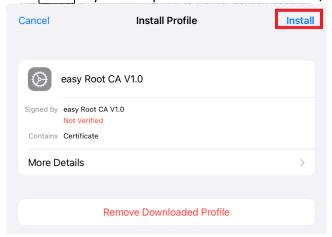
6. Close the window "profile loaded".



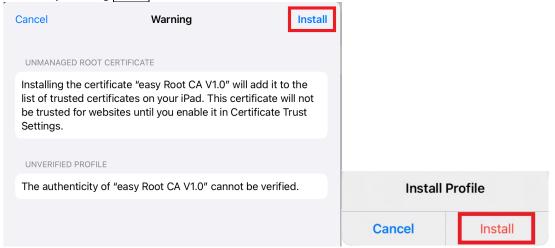
- 7. Now switch to settings on your device.
- 8. In settings click on: general -> VPN und Device Management -> easy Root CA V1.0



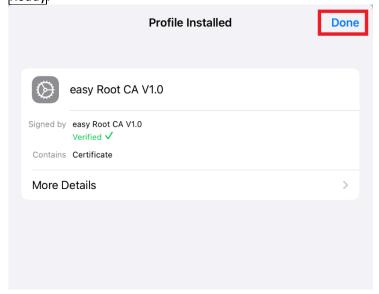
9. You can see that the easyE4 root certificate is still considered "Not verified". Click install. If you use a password for the end device, enter it now.



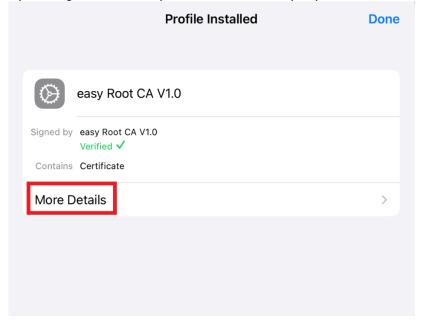
10. Confirm the following message that the easyE4 root certificate is trusted and stored on the end device by clicking install.

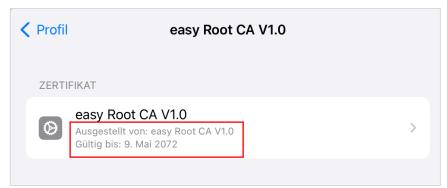


11. The certificate is now successfully installed and is considered verified. Confirm by pressing Ready.



12. By clicking "more details you can see the validity of your certificate.

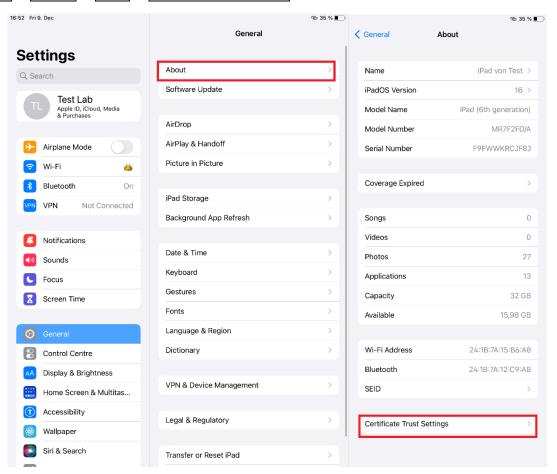




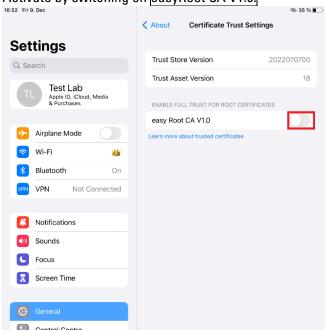
Activate easyE4 root certificate

To do that, proceed as follows:

settings -> general -> about -> certificate trust settings



Activate by switching on easyRoot CA V1.0.

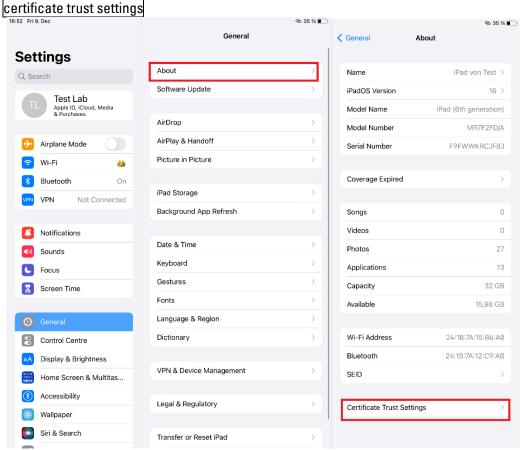


2. Confirm by clicking next.

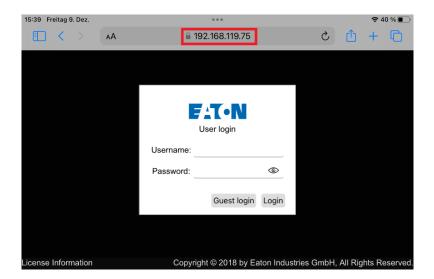
Root Certificate Warning: enabling this certificate for websites will allow third parties to view any private data sent to websites. Cancel Continue

2 Where on my device can I find the installed easyE4 root certificate?

To find the installed certificate proceed as described: settings -> general -> about ->



2. To check the certificate, open the browser and establish a secure connection to the easyE4 base device by entering the HTTPS protocol and the IP address of the device, e.g. https://192.168.119.75. You can see from the lock that the certificate has been successfully installed.





If no connection is established, check the device time of the easyE4. Due to the incorrect device time, a TLS certificate (level 4) may be generated whose validity has already expired or is in the future.

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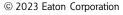
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