

Self-Service VPN Provisioning for iOS Devices

<https://campus.barracuda.com/doc/49054283/>

Use CudaLaunch to automatically push and manage VPN profiles on iOS devices. For more information, see [CudaLaunch](#).

The Barracuda NextGen Firewall X-Series SSL VPN portal allows users to automatically install VPN configurations on their iOS device by clicking the provisioning link.

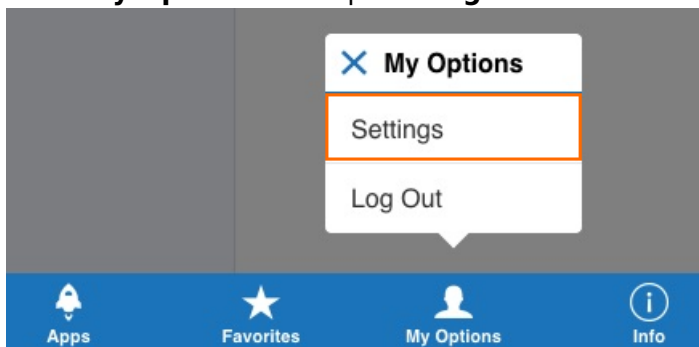
Before you begin

- Configure the VPN access policy in the client-to-site VPN settings. For more information, see [How to Configure VPN Templates in the SSL VPN](#).

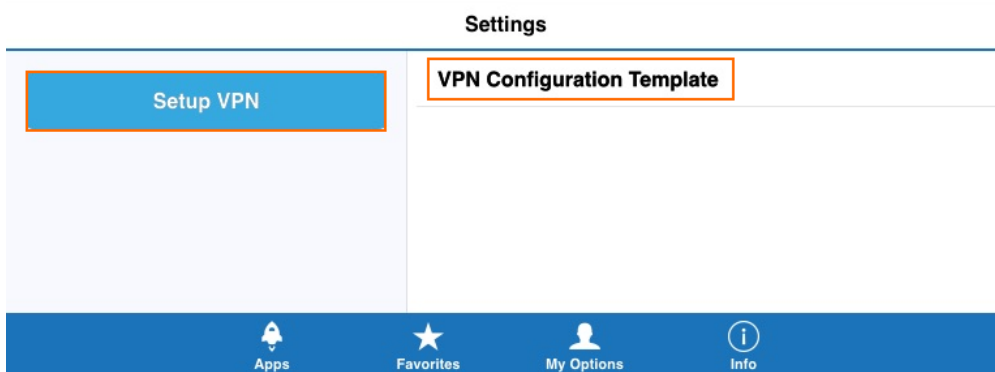
Self-service IPsec VPN provisioning

Use the provisioning link of the mobile portal to install the VPN configuration:

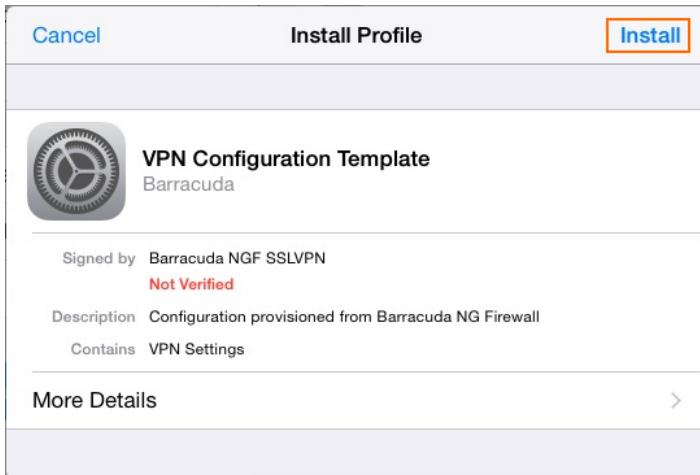
1. Log into the SSL VPN web portal with your iOS device.
2. Go to **My Options** and tap **Settings**.



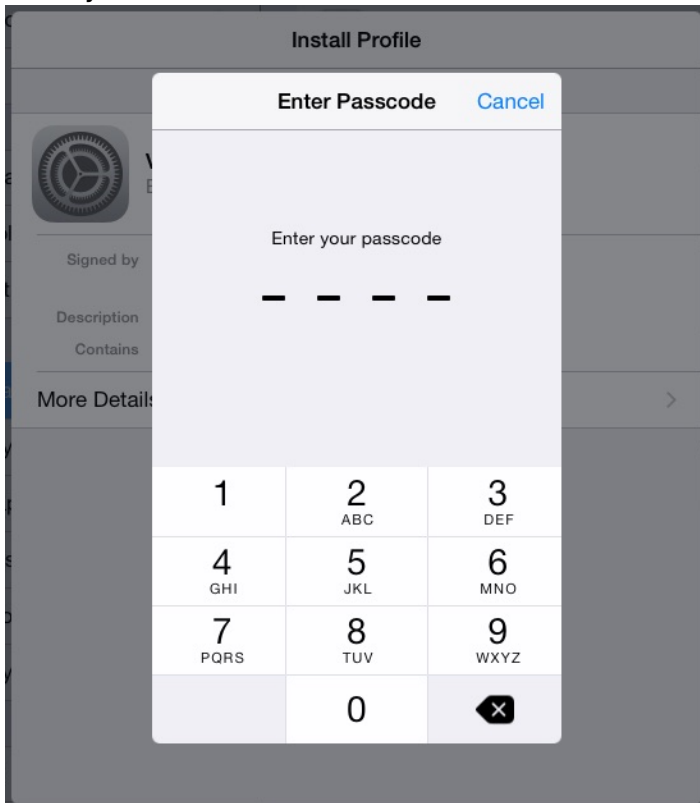
3. Tap **Setup VPN**. All available VPN templates are listed.
4. Tap on a VPN template. This is the **Display Name** of the VPN file's SSL VPN resource. The **Install Profile** window opens.



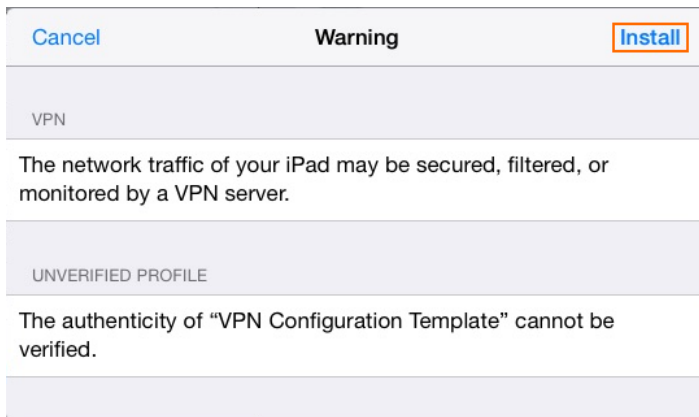
5. Click **Install**.



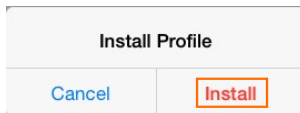
6. Enter your **Passcode**.



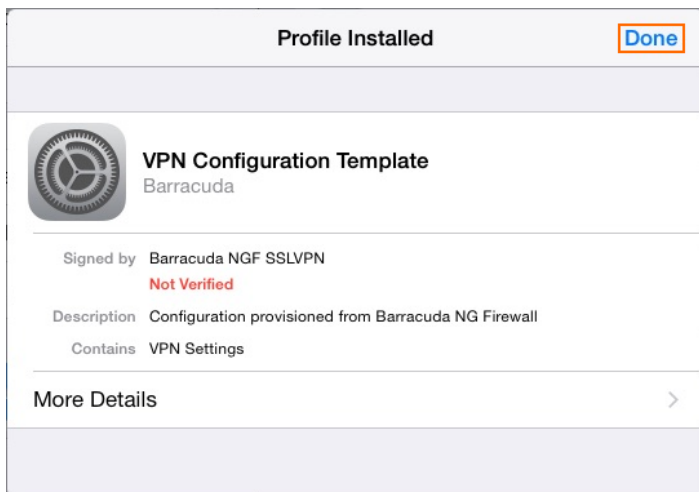
7. Click **Install**.



8. Click **Install**. The VPN profile is installed.



9. Click **Done**.



You can now connect to the IPsec VPN on your iOS device.

Establishing a VPN connection

After you have installed the IPsec VPN configuration, your iOS device can connect to the Barracuda NextGen Firewall X-Series via IPsec VPN.

1. From the home screen of your iOS device, go to **Settings** and tap **General**.
2. Tap **VPN**.
3. Set the **VPN** slider to **ON**. The iOS device initiates the VPN connection.

When the VPN connection is established successfully, the VPN icon is displayed in the status bar.

Figures

1. iOS01.png
2. iOS02.png
3. iOS03.png
4. iOS04.png
5. iOS05.png
6. iOS06.png
7. iOS07.png

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