

Advanced settings

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For more precise server settings, you can use Advanced settings

On this page you can customize the server to suit your needs.

Use the official strongSwan documentation for parameter information

<https://wiki.strongswan.org/projects/strongswan/wiki/IpsecConf>

Go to menu item **VPN servers** -> **IKEv2** Click on the **Advanced settings** button

The screenshot shows the 'PUQVPNC' interface with the following elements:

- Header:** PUQVPNC logo, user 'ruslan (79.184.3.204)', and a 'Logout' button.
- Sidebar:** Navigation menu with 'VPN servers' selected, and 'IKEv2' highlighted under 'WireGuard'.
- Main Content - IKEv2:**
 - IKEv2 Enabled:** A dropdown menu set to 'YES'. Buttons for 'Save' and 'Advanced settings' are present.
 - ROOT certificate:** 'certificate trusted, lifetimes valid'. Includes 'Delete ROOT certificate' button and details for Starter PID: 2106159 and Charon PID: 2106160.
 - SERVER certificate:** 'certificate trusted, lifetimes valid'. Includes 'Delete SERVER certificate' button.
 - ROOT certificate info:** 'certificate trusted, lifetimes valid'. Includes 'Download CA certificate' and 'Download CA key' buttons. Details include subject, issuer, validity, serial, flags, subjKeyId, pubkey, keyid, and subjkey.
 - SERVER certificate info:** 'certificate trusted, lifetimes valid'. Includes details for subject, issuer, validity, serial, altNames, flags, authKeyId, subjKeyId, pubkey, keyid, and subjkey.

Go to the IKEv2 Advanced settings page

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Save and restart

Set default and reset

config setup

Uniqueids: ▼
 Strictcrpolicy: ▼

charondebug

how much charon debugging output should be logged

dmn: ▼
 mgr: ▼
 ike: ▼
 chd: ▼
 job: ▼
 cfg: ▼
 knl: ▼
 net: ▼
 asn: ▼
 enc: ▼
 lib: ▼
 esp: ▼
 tls: ▼
 tnc: ▼
 imc: ▼
 imv: ▼
 pts: ▼

conn default

Authby: ▼
 Closeaction: ▼
 Compress: ▼
 Dpddelay:
 Dpddelay:
 Inactivity:
 Esp:
 Forceencaps: ▼
 Fragmentation: ▼
 Ike:
 Ikelifetime:
 Installpolicy: ▼
 Keyingtries:
 Lifetime:
 Margintime:
 Mobike: ▼
 Modeconfig: ▼
 Reauth: ▼
 Rekey: ▼
 Rekeyfuzz:
 Type: ▼

In order to restore the default settings, click the **Set default and reset** button

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