

One-time link

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Basic concepts One-time link

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One-time link helps to transfer the VPN connection configuration to the client in a secure way and allows you to greatly simplify the setup of a new connection.

In order for one-time links to work, you need to have an SSL certificate installed on the PUQVPNCP panel.

Otherwise, the connection will not be encrypted, which means that the transmitted data about the VPN connection is at risk of being intercepted.

It is possible to automatically generate links via API. If you have a panel license, you can use it. There is also a [ready-made solution for the WHMCS panel](#) that allows you to automate this process.

Attention, it is strongly recommended not to send one-time links through public messengers or mail systems. Such systems tend to enter this link for analysis, and naturally, after such an action, this link will not work for the end user.

One-time link is fully customizable, you can insert your logo, text, links to instructions, links to VPN clients, etc.

What does a one-time link look like?

SO:

<https://dev.softkeel.com/otl/6d0ab61682230552427c45ba50f5c925439ac7c6334f6477cdd4a1e745c>

**This is a one-time link with
configuration options**

WireGuard

Download client Android

Download client iOS

Download client
Windows

Download client macOS

Official clients
WireGuard



Download config file

```
[Interface]
Address = 10.0.101.14/24
DNS = 8.8.8.8,1.1.1.1
PrivateKey = qACDeAa0eCgGgTkHWgpfWmJTEjru+a7gsgz/ibLyVXw=

[Peer]
AllowedIPs = 0.0.0.0/0
Endpoint = 77.87.125.200:51922
PublicKey = RvVwYQSHnDtmz4jCC8u+tJh497zacLYKS864VKK8ZGk=
```

IKEv2

Download Certificate CA

Server: dev.softkeel.com

Username: user_256

Password: K9YK@Q2!8C

Download Profile

Download client Android

Download client
Debian/Ubuntu

Official clients
strongSwan

doc.puq.info
www.puqcloud.com

PUQ sp. z o.o.

To get One-time link, you need to generate it per client manually (if you do not use the automation mechanisms mentioned earlier). Go to VPN Accounts and add/edit an account.

VPN accounts / Edit VPN account

SaveDeleteCreate one-time link

Name

peer_252

Wireguard

https://dev.softkeel.com/otl/a128485d6948145afafa13fb1bd6ebaf5f417dace17709d2fceb0ae08441c4c2f21b91048e

Copy text

Basic settings and customization

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One-time link is needed in order to transfer the VPN connection configuration to the client in a secure way.

One-time link configuration is available in the menu item **Settings->One-time link**

The screenshot shows the 'One-time link' configuration page in the PUQVPNCP web interface. The left sidebar contains a menu with 'One-time link' highlighted. The main content area has a title 'One-time link' and four tabs: 'Save', 'Set default', 'Active Links List', 'Wireguard section', and 'IKEv2 section'. The 'Save' tab is active. The form includes the following fields:

- Lifetime in day:** A text input field containing the value '10'.
- Title:** A text input field containing the value 'One-time link'.
- CSS:** A text area containing CSS code for styling the link page.
- Before body:** A text area containing HTML code for the page header.
- After body:** A text area containing HTML code for the page footer.
- Not relevant text:** A text area containing HTML code for a message when the link is no longer relevant.

The CSS code is as follows:

```
* {
    background-color: #E5E5E5;
    text-align: center;
}

.wireguard, .ikev2 {
    margin: auto;
    width: 550px;
    text-align: center;
}
```

The 'Before body' HTML code is:

```
<h1>This is a one-time link with configuration options</h1>
```

The 'After body' HTML code is:

```
<br>
<br>
<hr>
<br>
<br>
<div class="intro">
  <a href="https://doc.puq.info">doc.puq.info</a>
  <br>
  <a href="https://www.puqcloud.com">www.puqcloud.com</a>
</div>
```

The 'Not relevant text' HTML code is:

```
<h1>This link is no longer relevant.</h1>
<h1>Request a new link.</h1>
<br>
<div class="intro">
  <a href="https://doc.puq.info">doc.puq.info</a>
  <br>
  <a href="https://www.puqcloud.com">www.puqcloud.com</a>
</div>
```

Lifetime in day - Time in days during which a one-time link will be available

Title - The title of the one-time link page

The **CSS** field contains the CSS style that will be used on the one-time link page.

In the **Before body** field, the text that will be inserted on top of the entire page of the one-time link

In the **After body** field, the text that will be inserted at the bottom of the entire page of the one-time link

Not relevant text - The text that will be shown if the one-time link is not available or there is no link.

To reset the default settings, click the **Set default** button

Active Links List

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To view the list of active one-time links, click the **Active Links List** button.

Option is available in menu> Settings>One-Time link.

The screenshot shows the PUQVPNCP web interface. At the top, there's a navigation bar with the logo 'PUQVPNCP' on the left and links for '? HELP ?', 'ruslan (79.184.3.204)', and 'Logout' on the right. Below the navigation bar is a sidebar menu with options: 'Dashboard', 'VPN servers', 'VPN accounts', 'Settings', and 'About us'. The main content area is titled 'One-time link / Active Links List'. It contains a table with four columns: 'Account', 'CreatedData', 'Lifetime', and 'Key'. The table lists several active links for different accounts, including 'ruslan_windows', 'dimon_telefon', 'peer_101', 'peer_252', and 'ruslan_dom_pc'.

Account	CreatedData	Lifetime	Key
ruslan_windows	2022-12-09	2022-12-19	05fcdebdbd5744aa4df6b72386cacc0bea2b452475d5d31ff25744695c7372a2a3adaed3988382b8
dimon_telefon	2022-12-13	2022-12-23	0a2a1b940abef042f82c3eeddab0249f678832c006c810800601ab168257dc5059c01f1b7c72624d
peer_101	2022-12-09	2022-12-19	569a3095db4c2251491e0dc19c302b1a9d5f64a67f83d53040cde52a108ea970d940926ca0eb58dc
peer_252	2022-12-13	2022-12-23	6d0ab61682230552427c45ba50f5c925439ac7c6df6f6477cdd4a1e745c57425d9b9f8cc4379dda8
ruslan_windows	2022-12-09	2022-12-19	84cb3a75982f739f68458e72e361ee3eae6f419400ce28713f88a371ff254a3f3db4392cf405a00f
ruslan_windows	2022-12-09	2022-12-19	8d0fa51763d06ebe7db4d82e6f5a521421087b4a13e6b7fb1f5c1f6939171926437d23c8d66402ef
peer_252	2022-12-13	2022-12-23	9fff1d1a86d7debdcec30b9c3e107d8e348b08fc9aeebcd0767856bc2ed8ce0374633dfcf3d2a9c3
peer_252	2022-12-13	2022-12-23	b866423bcd39415094e0668c1f5ab50c6beb8570e37dea5fa054f4e50df734fbb6babfa88cff8c5a
ruslan_windows	2022-12-09	2022-12-19	b91361407612aec12803ecac999bba70a3b4b1466caa50c61344e93acac86f8f1caa7cc1f8bcdfdc
ruslan_dom_pc	2022-12-10	2022-12-20	dbfa0ab6ba04d3c186031cd6b276c7405d030d12c6524e52acc4cd32e2e68554cf6fecabfb56c1e

The information that is available is: The account to which this link is intended, date of creation, date of expiration and key.

Config WireGuard section

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To go to the WireGuard sections, click on the **Wireguard section** button



PUQVPNCP? HELP ?ruslan (79.184.3.204)Logout

[Dashboard](#)[VPN servers](#)[VPN accounts](#)[Settings](#)[About us](#)

One-time link / Config Wireguard section

[Save](#)[Set default](#)

Enable	YES	▼
Enable Config QR	YES	▼
Enable Config Text	YES	▼
Download config button label	Download config file	
<i>*If not filled will not be shown</i>		
Button 1	Label	Download client Android
<i>*If not filled will not be shown</i>		
	Link	https://play.google.com/store/apps/details?id=com.wireguard.android
Button 2	Label	Download client iOS
<i>*If not filled will not be shown</i>		
	Link	https://apps.apple.com/us/app/wireguard/id1441195209
Button 3	Label	Download client Windows
<i>*If not filled will not be shown</i>		
	Link	https://download.wireguard.com/windows-client/wireguard-installer.exe
Button 4	Label	Download client macOS
<i>*If not filled will not be shown</i>		
	Link	https://itunes.apple.com/us/app/wireguard/id1451685025
Button 5	Label	Official clients WireGuard
<i>*If not filled will not be shown</i>		
	Link	https://www.wireguard.com/install/
Button 6	Label	Button 6 label
<i>*If not filled will not be shown</i>		
	Link	Button 6 link

Enable - Whether or not to show the **WireGuard** section in a one-time link

Enable Config QR - Whether or not to show the **WireGuard** configuration QR code section in a one-time link

Enable Config Text - Whether or not to show the **WireGuard** configuration text section in a one-time link

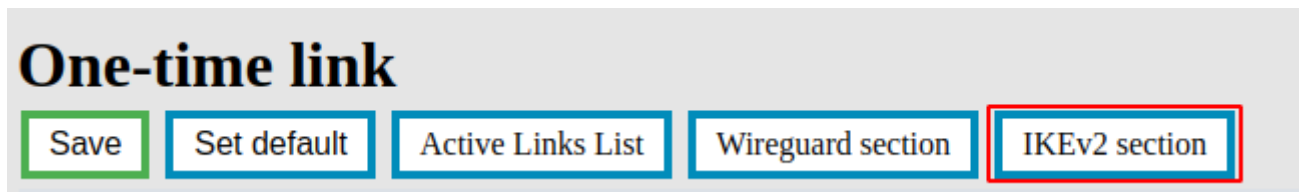
Download config button label - The name of the button that allows you to download the WireGuard configuration (if not filled, the button will not be shown)

Button 1-6 - Custom buttons in the **WireGuard** section (if not filled, the button will not be shown)

Config IKEv2 section

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To go to the WireGuard sections, click on the **IKEv2 section** button



PUQVPNCP ? HELP ? ruslan (79.184.3.204) Logout

Dashboard
VPN servers
VPN accounts
Settings
About us

One-time link / Config IKEv2 section

[Save](#) [Set default](#)

Enable	<input type="text" value="YES"/>				
Download certificate button label <small>*If not filled will not be shown</small>	<input type="text" value="Download Certificate CA"/>				
Download profile button label <small>*If not filled will not be shown</small>	<input type="text" value="Download Profile"/>				
Button 1 <small>*If not filled will not be shown</small>	<table><tr><td>Label</td><td><input type="text" value="Download client Android"/></td></tr><tr><td>Link</td><td><input type="text" value="https://play.google.com/store/apps/details?id=org.strongswan.android"/></td></tr></table>	Label	<input type="text" value="Download client Android"/>	Link	<input type="text" value="https://play.google.com/store/apps/details?id=org.strongswan.android"/>
Label	<input type="text" value="Download client Android"/>				
Link	<input type="text" value="https://play.google.com/store/apps/details?id=org.strongswan.android"/>				
Button 2 <small>*If not filled will not be shown</small>	<table><tr><td>Label</td><td><input type="text" value="Download client Debian/Ubuntu"/></td></tr><tr><td>Link</td><td><input type="text" value="https://download.strongswan.org/NetworkManager/"/></td></tr></table>	Label	<input type="text" value="Download client Debian/Ubuntu"/>	Link	<input type="text" value="https://download.strongswan.org/NetworkManager/"/>
Label	<input type="text" value="Download client Debian/Ubuntu"/>				
Link	<input type="text" value="https://download.strongswan.org/NetworkManager/"/>				
Button 3 <small>*If not filled will not be shown</small>	<table><tr><td>Label</td><td><input type="text" value="Official clients strongSwan"/></td></tr><tr><td>Link</td><td><input type="text" value="https://download.strongswan.org/"/></td></tr></table>	Label	<input type="text" value="Official clients strongSwan"/>	Link	<input type="text" value="https://download.strongswan.org/"/>
Label	<input type="text" value="Official clients strongSwan"/>				
Link	<input type="text" value="https://download.strongswan.org/"/>				
Button 4 <small>*If not filled will not be shown</small>	<table><tr><td>Label</td><td><input type="text" value="Button 4 label"/></td></tr><tr><td>Link</td><td><input type="text" value="Button 4 link"/></td></tr></table>	Label	<input type="text" value="Button 4 label"/>	Link	<input type="text" value="Button 4 link"/>
Label	<input type="text" value="Button 4 label"/>				
Link	<input type="text" value="Button 4 link"/>				
Button 5 <small>*If not filled will not be shown</small>	<table><tr><td>Label</td><td><input type="text" value="Button 5 label"/></td></tr><tr><td>Link</td><td><input type="text" value="Button 5 link"/></td></tr></table>	Label	<input type="text" value="Button 5 label"/>	Link	<input type="text" value="Button 5 link"/>
Label	<input type="text" value="Button 5 label"/>				
Link	<input type="text" value="Button 5 link"/>				
Button 6 <small>*If not filled will not be shown</small>	<table><tr><td>Label</td><td><input type="text" value="Button 6 label"/></td></tr><tr><td>Link</td><td><input type="text" value="Button 6 link"/></td></tr></table>	Label	<input type="text" value="Button 6 label"/>	Link	<input type="text" value="Button 6 link"/>
Label	<input type="text" value="Button 6 label"/>				
Link	<input type="text" value="Button 6 link"/>				

Enable - Whether or not to show the **IKEv2** section in a one-time link

Download certificate button label - The name of the button that allows you to download the **CA certificate** (if not filled, the button will not be shown)

Download profile button label - The name of the button that allows you to download the **configuration profile** (if not filled, the button will not be shown)

Button 1-6 - Custom buttons in the **IKEv2** section (if not filled, the button will not be shown)

Get One-time link

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In order to get a one-time link, select the required account and click the **Create one-time link** button

PUQVPNCP

? HELP ?ruslan (79.184.3.204)Logout

DashboardVPN serversVPN accountsList of accountsAdd accountWireGuard onlineIKEv2 onlineSettingsAbout us

VPN accounts

Create

Find By Name	Status	Find By Username	Find By IP	Download Upload	WireGuard	Mangle		
1-4820-dupa	Enable	user_1	10.0.7.66	3M 4M	1-4820	100	Edit	Delete
dimon_pc	Enable	user_219	10.0.110.5	30M 30M	77 87 125 209	324	Edit	Delete
dimon_telefon	Enable	dimon_telefon	10.0.110.7	30M 30M	77 87 125 209	110	Edit	Delete
dino_pc	Enable	user_433	10.0.110.6	30M 30M	77 87 125 209	538	Edit	Delete
dino_telefon	Enable	dino_telefon	10.0.110.8	30M 30M	77 87 125 209	209	Edit	Delete
galia_pc	Enable	user_11	10.0.110.11	30M 30M	77 87 125 209	211	Edit	Delete
peer_1	Enable	user_10	10.0.96.2	1M 1M	Default 97	109	Edit	Delete
peer_100	Enable	user_101	10.0.100.14	33M 22M	Default 101	206	Edit	Delete
peer_101	Enable	user_102	10.0.110.9	30M 30M	77 87 125 209	207	Edit	Delete
peer_102	Enable	user_103	10.0.101.7	12M 30M	Default 102	208	Edit	Delete
peer_109	Enable	user_110	10.0.103.8	12M 11M	Default 104	215	Edit	Delete
peer_113	Enable	user_114	10.0.103.13	12M 11M	Default 104	219	Edit	Delete
peer_118	Enable	user_119	10.0.170.30	8M 7M	Default 171	224	Edit	Delete

VPN accounts / Edit VPN account

SaveDeleteCreate one-time link

Name

dimon_pc

Wireguard

https://dev.softkeel.com/otl/4469a4089da1618c5845db4d13ad61792e800bb216bb6bc84ff29d645092451cc5801

Copy text

Copy the link and pass it on safely.