

# Diagnostic Information

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**WireGuard** diagnostic Information is available in the menu item **VPN servers->WireGuard**

Select the **WireGuard** interface for which you want to display diagnostic information and click the button "Edit" in the corresponding row.

The screenshot shows the PUQVPNCP dashboard with the WireGuard configuration page. The sidebar on the left contains navigation links: Dashboard, VPN servers (with WireGuard selected), IKEv2, VPN accounts, Settings, and About us. The main content area is titled "WireGuard" and features a "Create" button and a search bar. Below the search bar is a table of WireGuard interfaces. The table has the following columns: Name, Peers, IKEv2, Interface, Find By Network, Internal Traffic, Port, External IP, DNS, Peer Download, Peer Upload, and Keepalive. Each row includes "Edit" and "Delete" buttons.

Name	Peers	IKEv2	Interface	Find By Network	Internal Traffic	Port	External IP	DNS	Peer Download	Peer Upload	Keepalive	Actions
1-4819	0	YES	wg7	10.0.6.1/24	YES	51827	77.87.125.209	8.8.8.8 1.1.1.1	3M 4M	5		Edit Delete
1-4820	1	YES	wg8	10.0.7.1/24	YES	51828	77.87.125.200	8.8.8.8 1.1.1.1	3M 4M	0		Edit Delete
77_87_125_209	12	YES	wg110	10.0.110.1/24	YES	51930	77.87.125.200	10.0.110.1 77.87.125.200	30M 30M	5		Edit Delete
Default	34	YES	wg0	13.11.11.10/24	NO	51820	77.87.125.200	8.8.8.8 1.1.1.1	10M 5M	0		Edit Delete
Default_1	29	YES	wg1	10.0.0.1/24	YES	51821	77.87.125.200	8.8.8.8 1.1.1.1	10M 10M	0		Edit Delete
Default_10	38	YES	wg10	10.0.200.3/24	YES	51830	77.87.125.200	8.8.8.8 1.1.1.1	20M 30M	0		Edit Delete
Default_100	26	YES	wg100	10.0.99.1/24	NO	51920	77.87.125.200	8.8.8.8 1.1.1.1	10M 10M	0		Edit Delete

PUQVPNCP ? HELP ? ruslan (79.184.3.204) Logout

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## WireGuard / Edit WireGuard

Save
Set Bandwidth

**Name**  
77.87.125.209

**Interface name**  
wg110

**Private key**  
UAl3hlyFmkQpo+bX2WbfbF3lys3Vyyd

**Public key**  
xbrwVHxNZ8UsjHQyzzFwmOEy1UC+

**IP/MASK**  
10.0.110.1/24

**Internal Traffic**  
ACCEPT

**Port**  
51930

**External IP**  
77.87.125.200

**DNS 1**  
10.0.110.1

**DNS 2**  
77.87.125.200

**Peers configuration**

**Bandwidth download (in M) per peer**  
30

**Bandwidth upload (in M) per peer**  
30

**Persistent Keepalive**  
5

*0 - disabled*

**IKEv2 Enabled**  
YES

**Public key**  
xbrwVHxNZ8UsjHQyzzFwmOEy1UC+vvkQ0FG/cL0jh2w= **Port**  
51930

**Firewall Nat**  
10.0.110.0/24 -> 0.0.0.0/0 SNAT to:77.87.125.200 Pkt:3337 Bytes:478413

**Firewall Filter**  
10.0.110.0/24 -> 10.0.110.0/24 ACCEPT Pkt:0 Bytes:0

**Traffic Control**  
qdisc htb 1: root refcnt 2 r2q 10 default 0 direct\_packets\_stat 1410 direct\_qlen 1000  
Sent 189329508 bytes 183634 pkt (dropped 0, overlimits 63514 requeues 0)  
backlog 0b 0p requeues 0

Name	Status	IP	Download Upload	Mangle	
dimon_pc	Enable	10.0.110.5	30M 30M	324	<a href="#">Edit</a>
dimon_telefon	Enable	10.0.110.7	30M 30M	110	<a href="#">Edit</a>
dino_pc	Enable	10.0.110.6	30M 30M	538	<a href="#">Edit</a>
dino_telefon	Enable	10.0.110.8	30M 30M	209	<a href="#">Edit</a>
galia_pc	Enable	10.0.110.11	30M 30M	211	<a href="#">Edit</a>
peer_101	Enable	10.0.110.9	30M 30M	207	<a href="#">Edit</a>
peer_215	Enable	10.0.110.2	30M 30M	323	<a href="#">Edit</a>
ruslan_dom_pc	Enable	10.0.110.4	30M 29M	322	<a href="#">Edit</a>
ruslan_pc	Enable	10.0.110.3	30M 30M	286	<a href="#">Edit</a>

- **Public key/Port** - The actual data that is installed in the system on this interface
- **Firewall Nat** - The actual data is taken from the system firewall, this is a rule that implements nat, with statistics on packet counters and traffic passing through this rule.
- **Firewall Filter** - The actual data is taken from the system firewall, these are rules allowing internal traffic of interface clients, with statistics on packet counters and traffic passing through this rules.
- **Traffic Control** - The actual data is taken from the system with the **Traffic control** configuration, it shows that the interface is involved in filtering traffic in order to limit the speed to the clients of this interface.

Further, there is a table in which the list of all clients which are assigned to this interface.

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