

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 and IKEv2 sub-links), 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, Keypalive, Edit, and Delete. The table contains 8 rows of data, with the "Edit" button for the "77_87_125_209" interface highlighted with a red box.

Name	Peers	IKEv2	Interface	Find By Network	Internal Traffic	Port	External IP	DNS	Peer Download	Peer Upload	Keypalive	Edit	Delete
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

Dashboard | VPN servers | VPN accounts | Settings | About us

WireGuard / Edit WireGuard

Save
Set Bandwidth

Name
77_87_125_209

Interface name
wg110

Private key
UAl3hlyFmkQpo+bX2WbfbF3lys3Vyyd

Public key
xbrwVHxNZ8UsjHQyyzFwmOEy1UC+

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
xbrwVHxNZ8UsjHQyyzFwmOEy1UC+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	Edit
dimon_telefon	Enable	10.0.110.7	30M 30M	110	Edit
dino_pc	Enable	10.0.110.6	30M 30M	538	Edit
dino_telefon	Enable	10.0.110.8	30M 30M	209	Edit
galia_pc	Enable	10.0.110.11	30M 30M	211	Edit
peer_101	Enable	10.0.110.9	30M 30M	207	Edit
peer_215	Enable	10.0.110.2	30M 30M	323	Edit
ruslan_dom_pc	Enable	10.0.110.4	30M 29M	322	Edit
ruslan_pc	Enable	10.0.110.3	30M 30M	286	Edit

- **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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