

Diagnostic Information

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Information about VPN account diagnostics is available in the menu item **VPN accounts -> List accounts.**

Select the VPN account for which you want to display diagnostic information by clicking the **EDIT** button

PUQVPNCP ? HELP ? ruslan (79.184.3.204) Logout

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VPN accounts

Create

<input type="text" value="rus"/>	Status	Find By Username	Find By IP	Download Upload	WireGuard	Mangle		
ruslan_dom_pc	Enable	user_217	10.0.110.4	30M 29M	77 87 125 209	322	Edit	Delete
ruslan_pc	Enable	user_181	10.0.110.3	30M 30M	77 87 125 209	286	Edit	Delete
ruslan_telefon	Enable	user_32	10.0.110.17	10M 10M	77 87 125 209	131	Edit	Delete
ruslan_windows	Enable	test_windows	10.0.110.10	30M 30M	77 87 125 209	210	Edit	Delete

PUQVPNCP ? HELP ? ruslan (79.184.3.204) Logout

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VPN accounts / Edit VPN account

Save Delete Create one-time link

Name
ruslan_telefon

Wireguard
77.87.125.209

Private key
MEZAzrlpzqNJCT8k9JWLkBL2+TPe/L

Public key
GA2IQFgC+SVYwoletUNQPSR1ytl4

Username
user_32

Password
4zU5D8TTMt

Generate password

Status
Enable

IP
10.0.110.17

Bandwidth download (in M)
10

Bandwidth upload (in M)
10

IKEv2

Security Associations (1 up, 0 connecting):
 ikev2-ruslan_telefon[5596]: ESTABLISHED 82 minutes ago, 77.87.125.200[dev.softkeel.com]...79.184.3.204[user_32]
 ikev2-ruslan_telefon{9}: INSTALLED, TUNNEL, reqid 2, ESP in UDP SPIs: ccff81f6_i f9cbef_o
 ikev2-ruslan_telefon{9}: 0.0.0.0/0 == 10.0.110.17/32

WireGuard

Endpoint	Allowed IPs	Latest handshake	Transfer RX	Transfer TX	Keepalive
(none)	10.0.110.17/32	never	0	0	5

Firewall Mangle

```
0.0.0.0/0 -> 10.0.110.17 MARK 0x83 Pkt:0 Bytes:0
10.0.110.17 -> 0.0.0.0/0 MARK 0x83 Pkt:0 Bytes:0
```

Traffic Control

```
ens18 --> class htb 1:131 root leaf c34e: prio 0 rate 10Mbit ceil 10Mbit burst 1600b cburst 1600b
Sent 44201690 bytes 69734 pkt (dropped 12, overlimits 29971 requeues 0)
backlog 0b 0p requeues 0

wg110 --> class htb 1:131 root leaf c34f: prio 0 rate 10Mbit ceil 10Mbit burst 1600b cburst 1600b
Sent 62713 bytes 318 pkt (dropped 0, overlimits 0 requeues 0)
backlog 0b 0p requeues 0
```

Traffic 2022-12

Traffic Download	3.675 GiB
Traffic Upload	0.948 GiB

[Interface]
 Address = 10.0.110.17/24
 DNS = 10.0.110.1,77.87.125.200
 PrivateKey = MEZAzrlpzqNJCT8k9JWLkBL2+TPe/LZQp3RAWEqffko=

[Peer]
 AllowedIPs = 0.0.0.0/0
 PersistentKeepalive = 5
 Endpoint = 77.87.125.200:51930
 PublicKey = xbrwVHxNZ8UsjHQyzzFwm0Ey1UC+vwK08FG/cLoJh2v=

Download config

IKEv2 section

Actual data from the system about the connection in the **IKEv2** protocol

WireGuard

Actual data from the system about the connection in the **WireGuard** protocol

Firewall Mangle

The actual data is taken from the system firewall, these are rules that mark traffic from the client and to the client for bandwidth limitation purposes and to collect traffic statistics, with statistics on packet counters and traffic passing through these rules.

While the system is reading the brush value, the counter is reset to zero.

Traffic control

The actual data is taken from the system with the Traffic Control configuration, it shows that the interfaces are involved in traffic filtering in order to limit the rate for clients of this interface.

Traffic

Actual traffic usage in the current month

There is also a section with the configuration of the **WireGuard** client in the form of a QR code and in text form

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