

# Enable IKEv2

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It is worth remembering that the main VPN protocol in the panel is **WireGuard**, and the **IKEv2** protocol is an additional protocol. This means that before using **IKEv2**, you must configure the **WireGuard** protocol, and then enable **IKEv2** support on each **WireGuard** interface on which you want to use **IKEv2**.

For the inclusion of the **IKEv2** protocol, switch to the configuration of the **WireGuard** user interface

To enable the **IKEv2** protocol, switch to the desired **WireGuard** interface.

PUQVPNCP

? HELP ?

ruslan (79.184.3.204)

Logout

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WireGuard

IKEv2

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WireGuard

Create

Find By Name

Peers

IKEv2

Find By Interface

Find By Network

Internal Traffic Port

External IP

DNS

Peer Download

Peer Upload

Keepalive

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

PUQVPNCP

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WireGuard / Edit WireGuard

Save

Set Bandwidth

Name

77.87.125.209

Interface name

wg110

Private key

UAi3hlyFmkQpo+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/cLoJh2w=

Port

51930

Firewall Nat

10.0.110.0/24 -> 0.0.0.0/0 SNAT to:77.87.125.200 Pkt:53 Bytes:3312

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 9 direct\_qlen 1000  
Sent 5200 bytes 18 pkt (dropped 0, overlimits 0 requeues 0)  
backlog 0b 0p requeues 0

Name	Status	IP	Download Upload	Mangle	
dimon_pc	Enable	10.0.110.5	30M 30M	324	<div>Edit</div>
dimon_telefon	Enable	10.0.110.7	30M 30M	110	<div>Edit</div>
dino_pc	Enable	10.0.110.6	30M 30M	538	<div>Edit</div>
dino_telefon	Enable	10.0.110.8	30M 30M	209	<div>Edit</div>
galia_pc	Enable	10.0.110.11	30M 30M	211	<div>Edit</div>
peer_101	Enable	10.0.110.9	30M 30M	207	<div>Edit</div>
peer_215	Enable	10.0.110.2	30M 30M	323	<div>Edit</div>
ruslan_dom_pc	Enable	10.0.110.4	30M	377	<div>Edit</div>

Set the **IKEv2 Enabled** option to **YES** to keep the value of the **Save** button

Revision #9

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