

GRE tunnel setting in 2N®EasyRoute

Here you can see how to setup in 2N®EasyRoute device VPN tunnel via GRE protocol with another 2N®EasyRoute / router device supporting VPN via GRE protocol.

Example:

ER1 has LAN/subnet: **192.168.1.1/24**

ER2 /or any other device supporting GRE tunnel has LAN/subnet: **192.168.100.1/24**

In **SETUP / Network / GRE** table you fill in/define the opposite device LAN/subnet. In our example it is: **192.168.100.1/24** and the **Public IP** address e.g.: **160.214.216.33** on the WAN = IP address assigned for the **SIM card in ER2/router device**

It means: **ER1** will setup the **Public IP** address of the **ER2/other router device and vice versa.**

Here is the picture of the example how the setting look like in ER1

| SETUP / Network / GRE | | | | | | | | | | | | | | | | |
|-------------------------------------|---------|---|-----|---|-----|----------|---|---|----|-----|---|-----|---|-----|---|----|
| Enable | Network | | | | | Endpoint | | | | | | | | | | |
| <input checked="" type="checkbox"/> | 192 | . | 168 | . | 100 | . | 1 | / | 24 | 160 | . | 214 | . | 216 | . | 33 |

NOTE:

GRE tunnel cannot be used together with WiFi HotSpot feature.