



Please perform the following steps in sequence:

- 1 Connect the device as shown in the manual and switch on the router as well as the PC assigned for operation.**
- 2 Check the correct settings of the network environment via the operating system. From the System control menu select the Network environment submenu and there the TCP/IP protocol item. Under Features the settings should read as follows:**

Required network address range:

IP address:	192.168.0.xxx (except 222), e. g. 192.168.0.30
Subnet mask:	255.255.255.0
Gateway:	192.168.0.111 (KRR IP, important for internet access)
DNS server:	192.168.0.111

- 3 Start your browser, e. g. the Internet Explorer.
To open the Router main menu:**

- In the address bar of your browser type in the standard address of the router = "http://:192.168.0.111" (drop the "www")
- Type in the access identification and confirm it. By default, the user name is set to "**admin**" and the user password is "**rutenbeck**".
You are now in the main menu.

- 4 Now enter the necessary internet access data (be sure to have the access data information of your internet provider available.)**

- Select the "Router configuration/settings item" from the main menu on the left side of the screen.
- Fill in the **kind of internet access** and the **Webinterface access data**.
- Save your settings by selecting the "Save" button at the end of this page.

5 If necessary, modify the network access data:

- Select the "LAN" item from the "User configuration menu".
- If required, modify the "IP address" as well as the "subnet mask" to the given conditions of your network (the first three groups of figures of the IP address and the subnet mask have to be identical in all devices being used in this network. IP addresses must not be assigned twice!).
- Save your settings by selecting the "Send" button.



In any case, make sure to note down the taken adjustments, especially the IP address! This information will be mandatory in order to restore access to the main menu in case of further adjustments.

6 Check function

Select, one after another, the following menu items:

- "DSL status", in order to check the function of your device.
- "ISDN status".
- "Firewall status" in order to check the function of your device (see operating instructions p. 28).

} depending on your kind of access

7 Change password

- Change the default password in order to prevent unauthorized access: Select the "Webinterface access data item" from the "DSL status/settings menu".

8 Save settings and leave the main menu

- After you have made all the modifications on the respective input pages, always select the "Send" button to adopt these settings to your device.
- Leave the main menu by closing your browser.



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