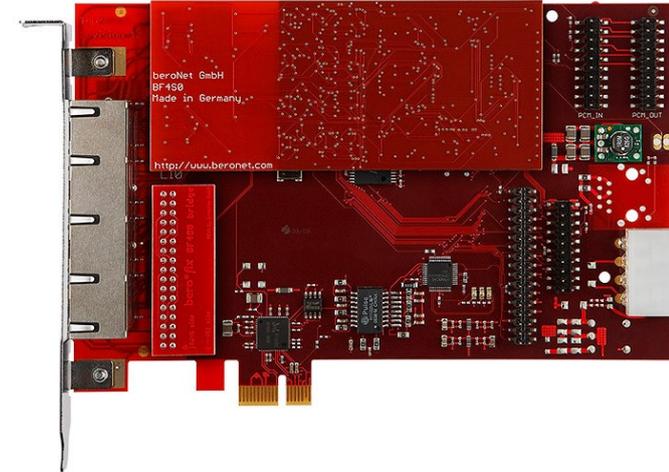# berofix
Quick-Installation-Guide

berofix Gateway

Connect your berofix Gateway to your local area network (LAN) or connect it directly to your computer using a cross-over cable. After that power-up the device.

berofix PCI / PCIe card

Place the berofix PCI / PCIe card in your computer and power-up the machine. The operating-system will detect the berofix card as a new network card.

 - Realtek 8139 (PCI Version)
 - Realtek 8111 (PCIe Version)

You can identify your berofix device by the MAC address. All berofix cards have MAC addresses starting with **D8:DF:0D** or **00:50:C2.**
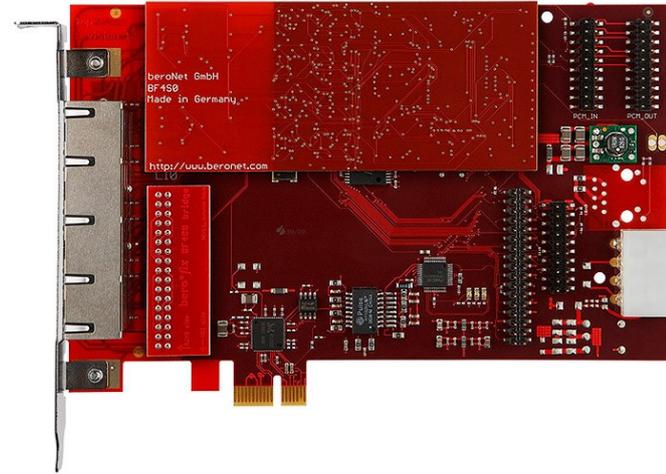
berofix Gateway

berofix PCI / PCIe card

By factory default all berofix Gateways have the following network settings

IP-Address:10.0.0.2 / 255.0.0.0

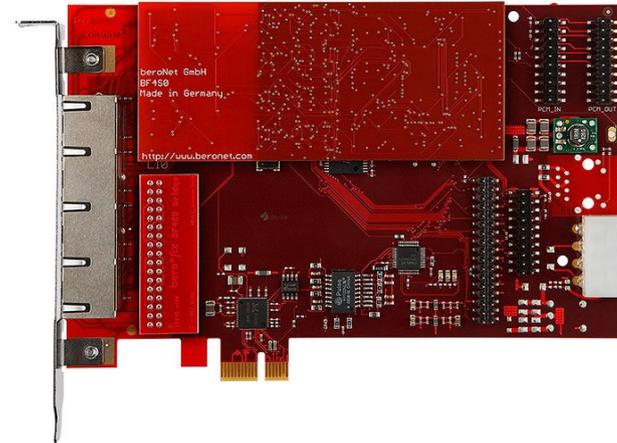Change the local IP-Address of your computer i.e. to 10.0.0.3 and the net-mask to 255.0.0.0.

By factory default all berofix cards have the following network settings

IP-Address:10.0.0.2 / 255.0.0.0

Change the IP-Address of the new detected network adapter (berofix card) i.e. to 10.0.0.3 and the netmask to 255.0.0.0.

berofix Gateway / berofix PCI / PCIe card

If you have setup the network successfully you can reach the berofix Webinterface at

http://10.0.0.2

with the following default credentials

Username: admin
Password: admin

berofix Gateway / berofix PCI / PCIe card

Sip +	PSTN +	Hardware	Preferences +	● Management +

Before you start using your berofix device, please verify that the latest firmware is installed on your device. The information about the currently installed firmware (appfs) can be obtained over the WebGUI at the menu point Management->Info

Serial Number	
1-04-0000000844	
VERSIONS	
appfs	appfs-2.2rc4.tar.gz
rootfs	Version 2
FPGA	Version 3
HW Revision	2.00

berofix firmware:

Current 1.X appfs firmware for all berofix baseboards	appfs-1.13.tar.gz
Current 2.X appfs firmware for all berofix baseboards	appfs-2.2rc4.tar.gz
All other appfs firmware versions for berofix baseboards	firmware_versions

berofix fpga firmware

Current fpga firmware for all berofix baseboards	berofix-fpga-8.tar.gz

In case a newer firmware is available at the Download section at

http://www.beroNet.com

we highly recommend to update to the newest version. Once downloaded the latest firmware you can use the WebGui at the menu point Management-> Firmware Update to upgrade.

beroNet
Advanced VoIP Connectivity

berofix Gateway / berofix PCI / PCIe card

After validating the firmware your berofix device is ready to use. Configure your device through the easy to use WebGUI.User manual and documentation can be found at:

http://wiki.beronet.com

beroNet offers extensive technical support ressources to all our customers.

► Documentation Wiki
► Community Mailinglist
► beroNet Technical Support

For more information please have look at the Support section at

http://www.beronet.com