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Freifunk (free Wi-Fi)

Logo Freifunk MYK

Since 29th Nov 2015 we have Freifunk in Virneburg. :-)

Currently there are 27 Freifunk-nodes/hotspots.

On the maps you can see where to connect to Virneburg Freifunk:

[map with all Freifunk-nodes in Virneburg](#) [1]

[map of Freifunk Germany, details Virneburg](#) [2]

What's about Freifunk?

- Freifunk-initiative has the goal to establish free, independent and non-commercial wireless-networks
- Freifunk is a freely available wi-fi network by citizen for citizen, which offers a free and free of charge connect to the internet
- Everyone can connect to Freifunk **without a registration**
- In Virneburg (also in the whole district Mayen-Koblenz) the SSID is **freifunk-myk.de**
- Freifunk-networks are one's own made where citizen share their own internet access with Freifunk
- The participants use a special Linux-version on their wi-fi routers, the Freifunk-firmware
- There are Freifunk in many cities and communities, in the Eifel between Mayen and Geroldstein we are the first :-)

The Freifunk principles

- The access to informations and knowledge should be as free as freedom

- Nobody should limit communications with other people
- Local and global wi-fi and networks by wire should be a public zone like streets, parks, woods and the sea
- Networks and the digital infrastructure should be based on free and open source software as well as open standards
- Regulators, governments and politicians should guarantee a non-limited, certified band width for the public

Is this safe?

- The Freifunk-router is separated from your private net. By this nobody can enter via Freifunk your net at home
- The internet-access is encrypted. There is no liability for you.

What's about the costs of Freifunk for me as a user or a internet-sharer?

- Freifunk is usable **free of charge**
- **Sharers** need only a suitable router which costs less than 20 €
- The sharer pays **only the the electricity costs** of the Freifunk-router. The devices we use need nearly **6€ a year**
- Participants who didn't have an own internet-access can join in if there's a sharer closeness. His router can serve as an range extender.

More informations you find here (in German)

- <http://freifunk-myk.de> ^[3]
- <http://freifunk.net/en/> ^[4]
- <https://en.wikipedia.org/wiki/Freifunk> ^[5]

