



ADSL

PBX

VoIP

## FRITZ!Box Fon 5124

Multiple Web access, smooth telephony via Internet and fixed lines

### Product overview

- Combination of a PBX and a broadband router with an integrated ADSL2+ modem
- Telephone system for Internet (VoIP) and fixed-line telephony
- Internet telephony with existing analog phones, without turning on the PC
- USB 1.1 port for sharing USB devices in the Local Area Network
- Integrated firewall to protect connected PCs
- Powerful software package for easy, secure Internet access

The FRITZ!Box Fon 5124 is an ADSL2+ router and a PBX for both voice over IP and fixed-line telephony. AVM's traffic shaping prioritizes data so efficiently that users can surf the Web and make several simultaneous phone calls of excellent sound quality, free from any interference.

Two analogue extensions connect telephones and fax machines to the Internet and the fixed phone line. As opposed to many other Internet telephony solutions, AVM's routers support voice over IP or fixed-line telephony even when the computer is turned off.

The FRITZ!Box Fon 5124 connects up to four computers, game consoles and other network-enabled devices to the Internet with ADSL2+ performance. The preconfigured firewall and port forwarding features guarantee safe surfing, both when working as a modem and as a router.

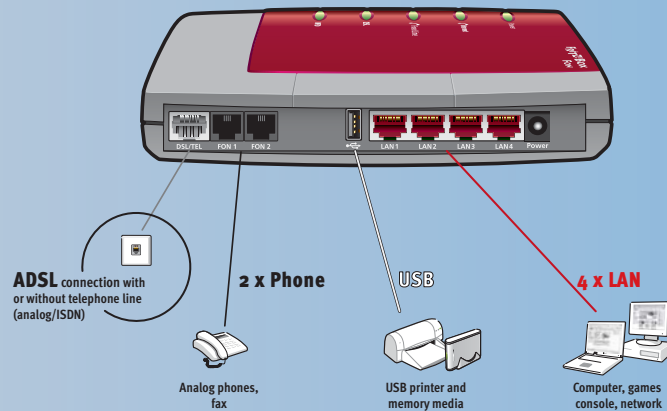
The USB host port allows applications such as printers and storage media to be shared throughout the entire network. A wide range of helpful convenience features are accessible to all connected terminal devices. Also, free software updates help users upgrade their communication equipment.



## Connections

- 2 extensions for analog telephones, fax, answering machine
- 4 LAN ports and WLAN for connecting and networking computers
- USB 1.1 host for USB printers and storage media
- Sockets for an ADSL+ISDN or ADSL+POTS line

## FRITZ!Box Fon 5124



## Business Class

- Remote management via HTTPS
- Push mail service (automatic e-mail forwarding of status data, calls or fax messages)
- TAPI interface for integrating telephony and software, e.g. Outlook
- Print server, file server and remote connection for USB accessories for shared use in the network
- Full-featured professional telecommunication system for telephony via Internet and landline with your existing analogue and ISDN devices
- PC, Mac and Linux-compatible

### Award-winning

FRITZ! products have received over 200 awards and numerous recommendations from the IT press commending their user-friendliness, their wide range of applications as well as the high security standards they fulfill.



## ADSL

- Router with firewall, NAT, DHCP and DNS server, DDNS client, UPnP
- ADSL modem compatible with 1TR112 (U-R2) and ADSL2+
- QoS mechanisms, firewall with stateful packet inspection and secure port forwarding
- Simple basic set-up via browser interface or TR-069
- Expert Mode option for realizing individual application scenarios
- Powerful software package for easy and secure Internet access
- Easy configuration through standard browsers

## PBX

- Telecommunication system for seamless integration of Internet and landline telephony
- Integrated answering machine for up to 5 individual phone numbers
- Individually configurable connections for analog and ISDN devices such as fax, phone, PBX
- Quick-dial numbers, number blocking, call list, call forwarding, call holding, parallel calls, three-party calls, PBX linking, CLIP, CLIR, MWI, etc.

## VoIP

- All PBX functions of the FRITZ!Box, even with Internet telephony
- Internet telephony with existing equipment, even when the computer is off
- Automatic fallback to landline when Internet telephony is not possible
- Call routing for customized use of Internet and fixed-line telephony
- Internet telephony SIP conform according RFC 3261
- Up to 10 VoIP (SIP) accounts
- Up to 3 phone calls simultaneously via Internet
- Intelligent codec management

