

# Internet-Box

Simple, secure and superfast



## Superfast Internet

- > Browse the Internet at 1 Gbps
- > Dual-band WLAN 2.4 and 5 GHz with the latest WLAN-ac standard for wireless data transmission at rates of up to 1.3 Gbps
- > 4 gigabit Ethernet connections



## Home network at the touch of a button

- > Pairing button: Connect devices to WLAN at the touch of a button (WPS and DECT)
- > Simple and intuitive Web portal for individual settings and overview of



## Entertainment wherever you are (NEW)

- > Central storage facility for data from any computer
- > Play back photos and videos on DLNA-enabled television
- > Listen to music on DLNA-enabled stereo system
- > Access using the Internet-Box app while on the move (from spring 2014)



## Phone calls in HD quality

- > Integrated DECT CAT-iq 2.0 base station for wireless connection of up to 4 DECT IP cordless phones (e.g. Rousseau 300)
- > HD telephony
- > Central address book
- > 2 connectors for wireline telephony
- > Internal calls



## Safe and responsible browsing

- > Integrated IPv6 firewall
- > Activate guest WLAN at the touch of a button and show password on the display
- > Child protection function: surfing times can be individually configured per device and weekday
- > Energy saving functions

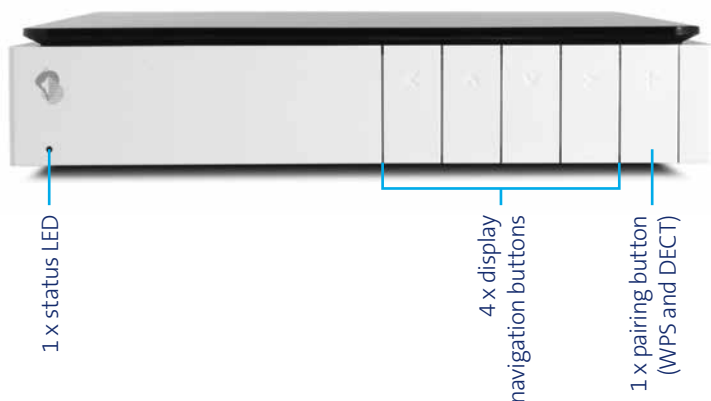
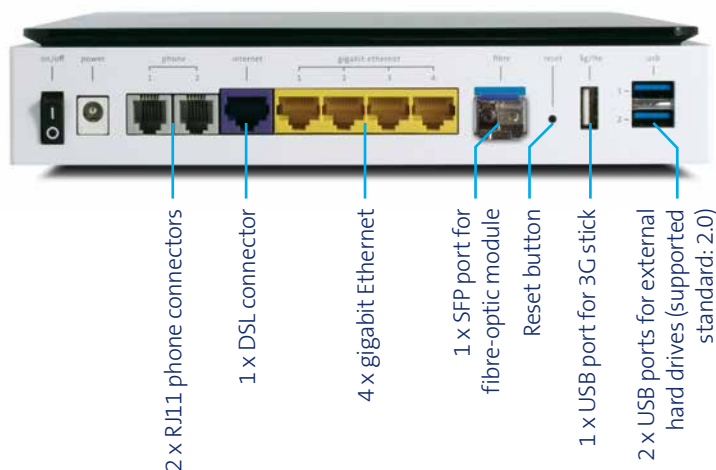


## Simple operation thanks to integrated display

- > Switch personal WLAN on and off
- > Activate guest WLAN permanently or for a limited period
- > Display WLAN passwords
- > Help with installation and fault clearance

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## Technical information

### Internet connection

- › Gigabit speed via fibre-optic SFP module

### WLAN

- › Simultaneous dual-band WLAN 2.4 GHz and 5 GHz
- › Guest WLAN function
- › Supported WLAN standards: 802.11 a/b/g/n and the latest ac standard
- › Data transmission rate of up to 300 Mbps on the 2.4 GHz network and up to 1.3 Gbps on the 5 GHz network simultaneously
- › Beamforming and 3x3 MIMO technology for maximum range
- › Secure data transfer thanks to WPA2 encryption
- › WPS pairing button

### Integrated DECT base station

- › Wireless phone calls in HD quality
- › ECO mode
- › DECT CAT-iq 2.0 technology
- › DECT pairing button

### Central storage function (NEW)

- › Network attached storage (NAS) function with enhanced read/write speeds of up to 30 MB/s
- › Connect USB hard disk or stick or insert SD card and access from any computer
- › Photo, video and music streaming to DLNA-enabled devices such as a TV or stereo system
- › Access using the Internet-Box app via smartphone when on the move (from spring 2014)

### Additional features

- › Dimensions: 210 x 210 x 47 mm
- › Integrated display with rotation sensor
- › Designed in Switzerland

The Internet-Box is now available with all Vivo Casa Packages for fibre.