SPEEDPORT W 724V

For super-fast WLAN, supports excellent voice quality



Sales launch	June 2013 (planned)
Dimensions	246 x 158 x 82 mm
Weight	590 g
Color	White
Connection type	IP-based connection/fiber-optic connection
WLAN standard	IEEE 802.11ac using 2.4 GHz and 5 GHz simultaneously, backwards compatible with IEEE 802.11b/g/n
Data rate in the WLAN network	Gigabit WLAN (up to 1000 Mbit/s)
USB port	2
LAN port	4
Internal ISDN bus	No
a/b port	2
DSL telephony (IP-based)	Yes
Integrated firewall	Yes (preset with package filter)
Encryption standard	WEP/WPA/WPA 2
NAS functionality	Yes

Highlights

Gigabit WLAN and Gigabit network interfaces

Supports WLAN TO GO (HotSpot in cooperation with Fon)

Optimally suited for Entertain, high-speed Internet and IP-based telephony

NAS functionality for synchronization, data exchange and data backup in the home network

(only with an external hard drive)

Media server for transferring music, pictures and videos to UPnP/DLNA-compatible media receivers

DECT Cat-iq base station for up to 5 mobile elements (Speedphones with HD Voice, DECT telephony)



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Other features

- Home network with a speed of up to 1 Gbit/s over network cable
- Automatic configuration and updating of the firmware and remote support from Telekom possible
- Built-in security with preset WLAN and DECT encryption
- Router with Gigabit WLAN (IEEE 802.11ac) improves the range and data throughput
- Supports IP-based telephony
- Integrated DECT base station with CAT-iq 2.0 (HD Voice with Speedphones)
- 2 USB 2.0 Interfaces for the connection of printers or bulk storage devices (external hard drive)

Scope of delivery

- Speedport W 724V and plug-in power supply
- DSL cable for IP-based connection, length approx. 4.25 m
- Network cable for the connection of a computer, for example, length approx. 1.5 m
- Connection cable for fiber-optic connection, length approx. 1.5 m
- DSL cable for the IP-based connection with splitter, length approx. 1.5 m
- Printed quick start guide and user guide in German

