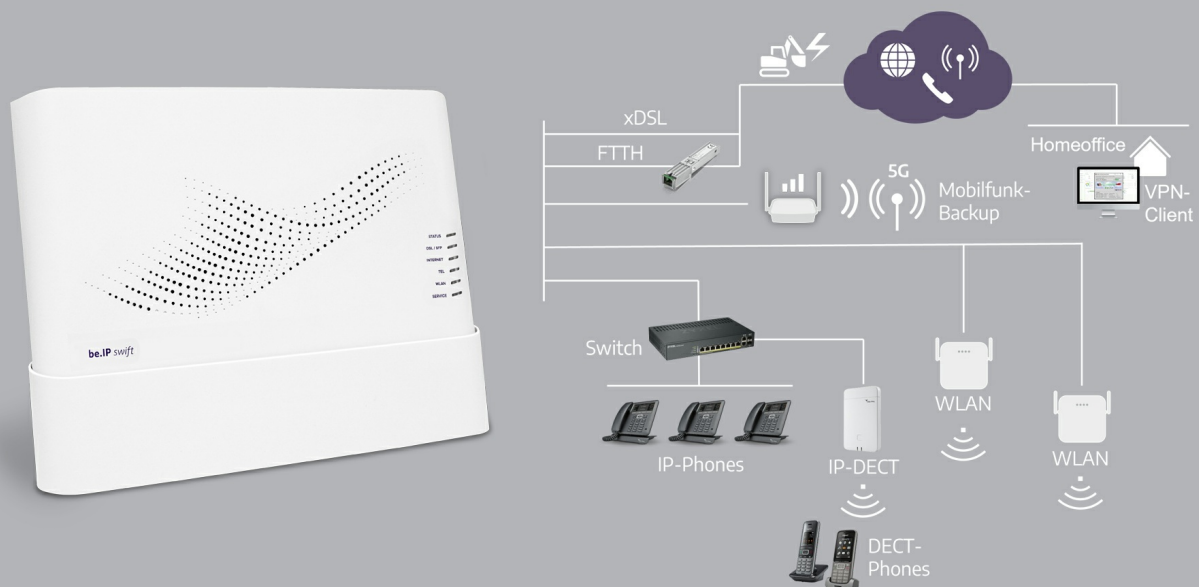




Guaranteed future security with the latest technology

be.IP swift

- Fast Internet via DSL, fibre optics, Gigabit WAN
- Wi-Fi 6 - fast WLAN for staff & guests
- Integrated communication solution for your business
- Branch & home office connection, secure thanks VPN
- Technology for save your investment



be.IP swift

The universal communication centre combines an IP PBX and Wi-Fi 6 business router with DSL, fibre optic, SuperVectoring and Gigabit WAN support in one device.

Guaranteed future security with the latest technology

The all-in-one solution be.IP swift combines comprehensive telephony and routing functions for flexible networking into the digital future of companies. In addition to DSL, fibre optic and Gigabit WAN support for fast Internet as well as secure VPN technology for networking offices and home offices, be.IP swift is equipped with convenient telephony functions for using a wide range of telephones. It can be used as a router, IP PBX or as a media gateway with SBC functions and also as a universal business solution.

- Business routing functions with DSL, fibre (FTTH) and SuperVectoring support, dual stack (IPv4/6) Internet access
- VPN with 10 active IPsec tunnels, e.g. for home office or connection of mobile employees
- Virtual assistance for intelligent control of your call volume
- Quality of Service (QoS) and Bandwidth Management
- New UI for easy and flexible configuration
- Investment security thanks to scalability and extensive terminal portfolio
- Flexible mounting: wall, desktop or optional 19" rack mounting kit



Wi-Fi 6 (802.11 ax) dual-band WLAN with 4x4 2.4 GHz and 4x4 5 GHz with a total of up to 5.9 Gbit/s*, WPA3 and WPA2 encryption



VDSL2 SuperVectoring with up to 250 Mbit/s, G.fast support up to 1 Gbit/s



Telephone system for up to 30 users (2 analogue, 4 ISDN)



Supports fibre connections with up to 1 Gbit/s throughput (module optionally available)

Telephony

- IP telephone system for up to 30 subscribers
- Virtual assistance for efficient work with dynamic call volume
- Voicemail-System per workstation
- Individual call signalling per team: e.g. simultaneous, linear, rotating, building up or even call distribution
- Intelligent call control with automatic call acceptance and forwarding
- Individual music on hold, voice announcements (e.g. announcement before answering), etc.
- Computer-assisted telephony through CTI and TAPI interface (e.g. Estos, C4B)
- Support for elmeg DECT systems and IP system telephones with automatic start-up and function keys
- Support of standard SIP & ISDN telephones with basic functionalities
- Flexible switching from media gateway to telephone system and back during operation

Network

Supported connection types:

- ADSL, VDSL & SuperVectoring
- G.fast
- Fibre optics

Compatible Telekom products:

- DeutschlandLAN IP Voice/Data & SIP-Trunk
- CompanyFlex SIP-Trunk & Cloud PBX
- MagentaZuhause
- 2 integrated Wi-Fi 6 base stations with state-of-the-art chipsets
- 8 internal antennas for 2.4 and 5 GHz provide excellent network coverage

- Bandsteering and 4x4 multi-user MIMO for the best possible wireless connection
- Guest WiFi
- WLAN controller in preparation
- 4 Gigabit Ethernet interfaces enable easy network integration of e.g. NAS
- WANOE port for the possibility of additional fail-safety
- Continue online in the event of a fixed network failure by simply integrating an LTE backup
- Parallel use of WAN accesses by means of load balancing increases performance
- Simple integration of mobile employees with telephony and data via VPN

Variants

be.IP swift article number: GX5502-D0-DE03V1F

Accessories

be.IP swift 19" Rack Mount Kit article number: 5530000365

be.IP swift GPON SFP Module PMG3000 article number: 5530000366