

# SwarmGuard Business

## Remote Work Made Easy: Secure VPN Access to Your Company Resources

SwarmGuard Business offers a secure way for remote workers to connect to company resources and networks. With our product, you can easily set up a secure connection to your company and be productive from home within minutes. All you need is a SwarmGuard Business Server in the company and a SwarmGuard Business Endpoint at home. Setting up the VPN connection is straightforward and does not require IT expertise. Simply follow a few easy steps using our mobile app!



**Strong data protection**



**Plug & Play through Mobile App**



**For small businesses**



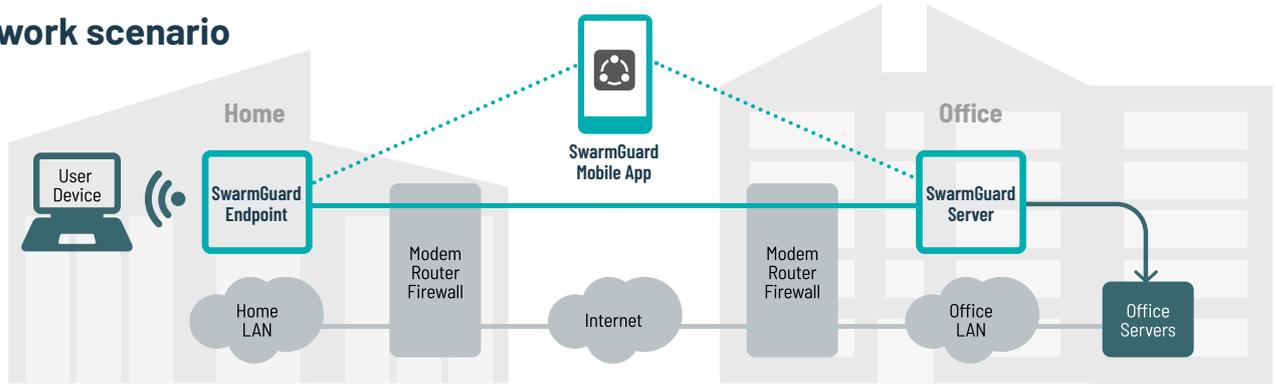
**No IT skills needed**



**OPEX Model**



## Remote work scenario



## How it works

SwarmGuard Business provides organizations with a server and as many endpoints as remote users. The endpoints establish a secure point-to-point tunnel to the server and expose a local Wi-Fi Access Point. Remote users connect their computers to this Access Point to get access to the private network of the organization.

Registering all SwarmGuard Business devices, server and endpoints, with the SwarmGuard Business mobile app is all that's needed to configure the devices and establish the secure data tunnels.

## Secure connection within minutes



### Sign up to SwarmGuard Business:

Expect your VPN devices in a couple of days

### Download the SwarmGuard Business Mobile App:

Open the app and sign in with your email address

### Register your VPN devices:

Scan the QR code of all devices to link them

### Distribute the registered devices:

Connect your devices to the company and remote locations

### Start working from home!

Computers and other devices connected to the SwarmGuard Business WiFi now have access to the company

## Technical specifications

### VPN Link

- End-to-end encryption with WireGuard
- Direct point-to-point or relayed connection, depending on network restrictions (NAT, firewall, provider)

### VPN network set up with mobile app (\*) (\*\*)

- Password-less user authentication: email address and one-time code via mobile text message (SMS)
- Device registration through QR code

### Automatic, secure key distribution

- Mobile app scans QR code which contains the VPN public key
- Mobile app sends public key end-to-end encrypted to the other devices

\* Supported hardware: Runs on iOS and Android

\*\* Multilingual app: German, English, French, Spanish, Italian

### SwarmGuard Business Device Hardware IN-FD1800

Wi-Fi	600Mbps (2.4GHz), 1200Mbps (5GHz)
	4 x External Antennas
	IEEE 802.11 b/g/n/ac/ax
Ethernet	10/100/1000Mbps
Power	DC5521, 12V/1.5A (55*21*11mm)
	<18W
Operating Temperature	0 ~ 40°C (32 ~ 104°F)
Dimension / Weight	210 x 120 x 36.8mm, 445g

### Interface

Ethernet port	4 x LAN, 1 x WAN
USB Port	1 x USB3.0 Type-A
LED Indicator	1 x dual color LED indicator for Power and Internet



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