

## About the solution

Transform your network security with flexible and easy-to-implement network security solution, perfect for businesses of all sizes. Created by the team behind top-rated NordVPN, part of Nord Security, NordLayer boosts internet security and enhances secure network and resource access.

### Why choose NordLayer?

**Advanced protection:**  
enhance your security  
with cutting-edge tools

**Effortless compliance:**  
enable achieving  
regulatory compliance

**Comprehensive coverage:** adopt  
critical Security Service Edge  
(SSE) components, including  
FWaaS, ZTNA, and SWG

## NordLayer in numbers

**10k+**

number of customers  
protected

**1 Gbps**

Up to 1 Gbps lag-free  
connectivity

**600**

IT hours saved

**65%**

lower TCO

**NordLayer's ISMS is certified according to ISO 27001, is HIPAA compliant, and has successfully passed the SOC 2 Type 2 audit.**



## Business cases



### Internet access security

Secure your online connections while accessing and browsing the internet with these tools:

- Advanced encryption
- Shared gateways
- Deny access to malicious websites
- Web content filtering



### Network & resources access management

NordLayer allows IT admins to control, secure, and customize remote workforce access to internal company resources.

- Follows Zero Trust (ZTNA) principles
- Access control to certain content
- Elimination of attack vectors with IP allowlisting
- Flexible interconnection between endpoints and networks in controlled environments
- Granular network segmentation



### Achieving compliance

With NordLayer's technological solutions, you can get support in pursuing various compliance certifications.

- Handling client data with best IT security management standards
- Compliance with data processing principles across different regions

# Comprehensive security, multilayered approach



## Network access control

Ensures only authorized users and trusted devices can access the company network, resources, and cloud tools.

- Cloud Firewall
- Device Posture Security
- Virtual Private Gateways
- Dedicated server with Fixed IP



## Internet access security

Provides secure internet access and effortlessly enhances the online browsing experience.

- DNS filtering
- ThreatBlock
- Encryption & IP masking
- Deep Packet Inspection



## Network connectors

Establish secure, reliable remote connections to hybrid networks and various devices.

- Site-to-Site
- Smart Remote Access



## User authentication

Aligns identity and access management with ZTNA best practices for secure user authentication and provisioning.

- Multi-factor authentication (MFA)
- Biometric authentication
- Single sign-on (SSO)
- User provisioning



## Network monitoring

Provides a clear view of all users and devices on the company network.

- Activity monitoring
- Device posture monitoring
- Server usage analytics



## Security controls

Boosts network security by ensuring that security policies are up and running constantly.

- Always On VPN
- Auto-connect
- Session duration controls

# Winning statements against competitors



## Adaptive network access security for businesses

Developed by the standard of NordVPN



## Robust SSE framework

Integrates ZTNA, SWG, and FWaaS into a single cloud-native service



## A hardware-free SasS solution

No minimum user license requirements and no upfront investment is needed



## Wide IAM support for streamlined access

Works with Google Workspace, Okta, Entra ID, JumpCloud & OneLogin



## Unique technologies

The fastest VPN protocol NordLynx, Browser Extension, Smart Remote Access



## Quantum-safe encryption technologies

AES-256 and Chacha20



## Diverse VPN protocols

OpenVPN (UDP & TCP) and NordLynx, suitable for various performance requirements



## Server speed performance

Lag-free connectivity up to 1 Gbps with high-performance VPN servers

## Integrations

### Identity & access management (IAM)



### Cloud networks



## Trusted by industry leaders

