



STORMSHIELD

Network security

Unified Threat Management Solutions and Next-Generation Firewalls



Delivering cyber-serenity to organisations

using critical
and operational
infrastructures



Trust and sovereignty

As our society becomes increasingly digital, geopolitical considerations are becoming important criteria for choosing suppliers. Europe therefore has an essential role to play. It needs to offer reliable and transparent cybersecurity solutions that reflect its values. To contribute to this “Made in the EU” cybersecurity, Stormshield’s intention is to establish itself as a trusted European alternative.

As a solutions provider, we know that your trust is primarily founded on technology considerations. Because we have made the reliability and quality of our products central to our mission, we are committed to a continuous process of certification and qualification. This process includes an audit of our source code and development environments – the key to true transparency. This concept is at the heart of the European approach developed by Stormshield.

Our European cybersecurity strategy is based on the inclusion of our products in the future European certification scheme defined by ENISA and the Cybersecurity Act. It is an opportunity to extend the legitimacy already acquired in France and Spain to the rest of Europe and the whole world, all while maintaining the highest possible standards. All our products are indeed regularly certified and qualified in France by the ANSSI (French National Agency for the Security of Information Systems), thereby ensuring the security of critical sectors in France. At the same time, we obtained recognition twice over in 2020 from the certification body of Spain’s National Cryptology Centre (Centro Criptológico Nacional, CCN).



Pierre-Yves Hentzen
CEO of Stormshield

Control over your own infrastructures has become a real power issue.

SN160

Unified security

Deploy a wide range of security functions for optimal protection

SN220

Unified security

Firewall, intrusion prevention, application monitoring, VPN, antivirus, antispam, etc.



SN320

High Availability

Ensure your company's business continuity

SN520

Network integration

Ensure transparent, low-impact deployment within your infrastructure



Business continuity in complex architectures

SN720

Scalability

Network extension capabilities provide highly flexible configuration



SN920

Performance

The best value for money in terms of the security of next-generation traffic.

SN1100

Resilience

Take advantage of power supply redundancy to ensure your business continuity.



Flexibility & performance for critical infrastructures

SN2100

Modularity

The modularity of network interfaces enables you to support the growth of your infrastructure.



SN3100

High performance

With a throughput of up to 74 Gbps, you have the best price-performance on the market

SN6100

Port density

Anticipate your needs with a very high density of fibre ports

Unrivalled performance at the best cost

No degradation of performance when maximum security (IPS) is enabled. Stormshield offers protection at an unbeatable price per Gigabit per second.

Ensure the continuity of your business

Our solutions incorporate the protection technologies to respond to the most sophisticated attacks.

Real-time detection

To counter these modern attacks, the detection and handling of vulnerabilities constitutes the first line of protection. Choose Stormshield Network Vulnerability Manager, which continuously detects vulnerabilities and in real time.

Enjoy
the
**best of
security**

Transparent integration

Among the most flexible on the market, the various deployment modes within your network (router, transparent and hybrid) ensure greater firewall integration flexibility, while ensuring these security functions.

At a glance



PERFORMANCE
UP TO

**170
Gbps**



MODULARITY
UP TO

**16 ports
40 Gb**



SCALABILITY
OF

**2 to 64
ports**

IDS/IPS
 Industrial IPS
 Firewall
 Content monitoring
 Antispam/Antiphishing
 Antivirus/Antimalware
 Advanced antivirus (Optional)
 Web Protection 2.0
 BreachFighter (Optional)
 SSL decryption

Vulnerability Manager (Optional)

Management of vulnerabilities

Protection against threats

Confidentiality of exchanges

IPsec VPN client
 SSL VPN/IPsec
 URL filtering
 Extended Web Control (Optional)

Usage monitoring

Transparent authentication
 Application monitoring
 Service Quality
 User identification
 Device monitoring

Firmware Stormshield

A complete range **A single software application**

STAY AHEAD OF NEW THREATS

Network Vulnerability Manager

To counter these modern attacks, the detection and handling of vulnerabilities constitutes the first line of protection. Choose the solution that **detects vulnerabilities continuously and in real time.**

COUNTER THE MOST SOPHISTICATED THREATS

Advanced antivirus

This antivirus solution incorporates emulation mechanisms to **proactively identify malicious code.**

MONITORING WEB BROWSING

Extended Web Control

Monitor your company's Internet browsing by deploying an **effective, high-performance URL filtering solution.**

DYNAMIC PROTECTION AGAINST UNKNOWN ATTACKS

BreachFighter

Breach Fighter combines high-level antivirus protection to bring you **effective proactive signatureless protection.**

The perfect complement to our Stormshield Network Security firewall technology, BreachFighter analyses potentially dangerous files through its Cloud-based detonation feature.

A trusted SD-WAN

Based on technology certified to the highest European standards, Stormshield's SD-WAN gives you the confidence to ensure the cyber-serenity of the WAN connectivity of your infrastructure.

Connect your employees

Your employees have secure access to company resources, wherever they are, and from any device.

Simplify the management of your extended network

Automate the secure interconnection of your extended infrastructure through SD-WAN features.

Choose a wide range of solutions

Stormshield offers you a secure and trusted SD-WAN approach with a range of Stormshield Network Security (SNS) firewalls, a centralized Stormshield Management Center (SMC) and a Stormshield Log Supervisor (SLS) solution.

A secure approach

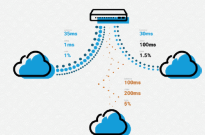
Controlling your interconnections

The challenge of Stormshield's SD-WAN is to better control WAN links and management costs without requiring a permanent human presence to manually react to link quality issues.



Dynamic link selection

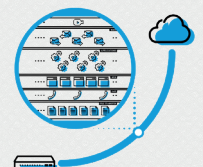
SD-WAN technology provides the possibility of optimising WAN connectivity by dynamically selecting the best possible link and makes it easier to secure your site-to-site links.



**Dynamically select
the best link**

The ease of bandwidth management

The Quality of Service (QoS) of Stormshield Network Security solutions prevents network congestion and ensures 100% reliable connectivity.



For your **specific needs**

Strengthened security solutions for industrial environments

Detect and protect without impacting your industrial activities

By integrating Stormshield's security solutions both in the OT (Operational Technology) and the IT (Information

Technology) fields, you enjoy combined protection of your production systems with no impact on your business. All your systems therefore have unique technical solutions designed for both fields.

INDUSTRIAL RANGE
DISCOVER OUR
SOLUTIONS FOR
**RESTRICTED
ENVIRONMENTS**



Virtual appliances

Strengthened security for virtualised environments

To take advantage of a technology that offers a significant reduction in total cost of ownership (TCO), simpler operation, greater scalability and faster disaster recovery, Stormshield Network Security virtual appliances offer the same level of protection and the same functional richness as the physical products in the range.



Ultra-strengthened firewall for **embedded systems**

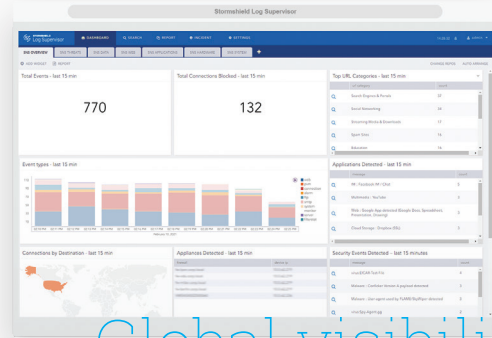
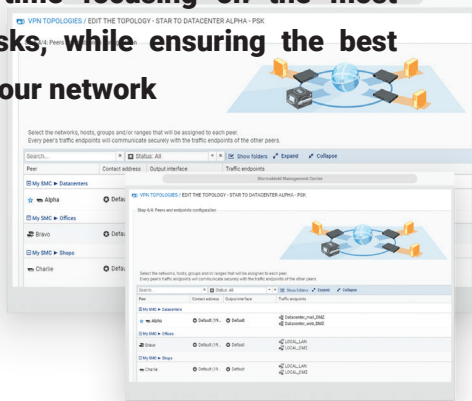
SNxr1200, the network security product designed to be embedded in vehicles operating in critical environments for challenging aeronautical, space and military missions.

Centralized management

Management Center

Stormshield Management Center (SMC) is the centralized management solution that facilitates the visibility and configuration of all of your firewalls from a single point. Improve the management and security of your infrastructure, while controlling the impacts related to the various changes.

Spend your time focusing on the most important tasks, while ensuring the best security for your network



Global visibility

Log Supervisor

As cyber threats become more and more sophisticated, it is essential that organisations monitor their data as closely as possible. The Stormshield Log Supervisor (SLS) solution enables you to improve log visibility across your network, while optimising incident response.

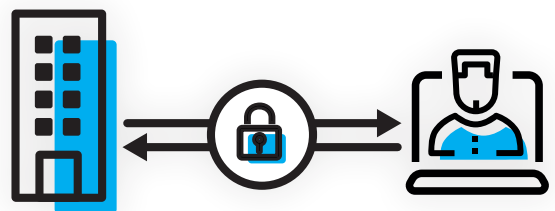
Maximise the potential of your data

Tools for optimal protection

Secure mobility

VPN Client

Stormshield VPN Client enables you to establish secure connections to your complex or extended information systems.



**VPN
IPsec and SSL**

**Ease
of implementation**

**Strong
authentication**

**Always-on
mode**

Changing threats require you to think about cybersecurity from a much broader perspective. To guide you, we operate at all levels in order to reduce attack surfaces and ensure a high level of protection.

Experience total cyber-serenity with our range of services!

Working
closely
with you



Professional services

[Support from our experts](#)

In France and abroad, our Professional Services team supports our partners, service providers and customers in the integration of their security solutions into complex infrastructures. Professional Services also works closely with them for updates and operational issues.

Technical Account Management

[A tailor-made service to suit your needs](#)

A continuous, flexible, proactive service throughout the life cycle of your security infrastructures. From architectural design to deployment, migration and operation, Stormshield's Technical Account Management (TAM) solution offers a wide range of services to support the needs of your organisation.

Technical support

[Teams committed to your security](#)

Our technical support team provides you with day-to-day assistance to ensure business continuity and provide optimal protection for your infrastructures.

The guarantee of publisher expertise

Our technical support team works closely with our R&D teams to respond to any security and/or usage difficulties you may encounter, bringing you the benefit of all our expertise.

Availability tailored to your business

Our France-based teams offer dedicated support for each of our three product ranges (SNS, SES, SDS) in French and English. Contact our technical support from Monday to Friday, from 8 am to 7 pm. Internationally, you benefit from local support through our partner teams in more than 40 countries and local Stormshield teams.

Our maintenance packs ensure that the protection systems considered essential to your business are continuously updated. They also incorporate hardware maintenance, software updates and upgrades, access to technical support through our partner network and the provision of the Stormshield Customer Security Lab security monitoring space.

Equipment exchange

All security packs include hardware maintenance to guarantee you business continuity in the event of physical product failure. Your product is simply exchanged for a similar replacement product.

Serenity4all

With this service, you can replace your product yourself as soon as our support centres diagnose the problem.

THE MOST REQUESTED

Remote Office Security Pack

For the protection of **small remote sites, connected via a VPN tunnel** directly to their central site. It is ideal for managing and filtering access to the network.

UTM Security Pack

For companies seeking **unified protection against threats** that transit via the Web or messaging applications and who wish to closely monitor user browsing activities.

Premium UTM Security Pack

For companies with stringent security requirements. It provides the **best technologies for countering the most sophisticated attacks.**

Enterprise Security Pack

For companies who have **separate protection solutions for each security function**, this pack combines the added value of Network Security products with Next-Generation Firewall features.

Control for better protection

Training courses

To provide you with the training course that best meets your needs

Securing an information system is far from a one-click process, no matter how powerful and intuitive the solution you are using! For this reason, **thanks to our Stormshield certification training courses**, you will be able to design security policies tailored to the various environments in your company.

Stormshield conducts more than 100 sessions each year in France and abroad. Our training courses are geared towards all customers (private/public sector) and partners wishing to use Stormshield products.



Sovereign solution

As a major French cybersecurity player, we have been offering solutions that meet European legal requirements for the last 15 years.



Certifications

Our technologies are certified to the highest European standards, guaranteeing you customised protection for your organisation's strategic information and sensitive data.



Ecosystem

We work with other players to develop joint solutions, to share information about threats and to collectively improve our customers' defences.



All-in-one security

In a traditional infrastructure or in the Cloud, you benefit from the full range of integrated security features.

At no additional cost.



Performance

With the lowest cost per Gigabit/s, our solutions offer unparalleled performance with Intrusion Prevention System (IPS) enabled for optimal security.



Unique firmware

Stormshield makes security easy with a single interface.

.....
www.stormshield.com
.....

Stormshield is also

Cybersecurity of industrial systems

Stormshield offers a comprehensive approach to securing the entire operational chain, **ensuring the availability, integrity and functionality of business processes** through a unique combination of IT and OT protection solutions.

Cybersecurity for workstations

Stormshield Endpoint Security, a standalone protection solution, is capable of **dynamically adapting its security operations according to its environment**. And at the same time, it analyses access to company resources and applications according to the location of the workstation.

Cybersecurity of sensitive data

Based on end-to-end data encryption, our Stormshield Data Security solution is positioned as a comprehensive offering to **control sensitive data within your organisation** and ensure email privacy.