



STORMSHIELD

NETWORK SECURITY

Unified Threat Management Solutions and Next-Generation Firewalls

Our Mission

Make the digital world a sustainable and trustworthy environment while ensuring business continuity and data protection for organizations, their employees, and their customers.



SECURITY THAT'S TRANSPARENT

In a *Bring-Your-Own-Everything* world, it is becoming increasingly difficult to control users when we want to develop an agile company that moves with the times. For security to be effective, it needs to be seamless for both users and administrators.

SECURITY THAT'S COLLABORATIVE

A new approach to security is needed. It's this need that drove Stormshield to develop Multi-Layer Collaborative Security as a response. This holistic model, based on active collaboration between the security engines of our different solutions, is the future of in-depth, information system defense.

SECURITY THAT SCALES

Because security solutions require several years of investment, Stormshield Network Security products provide the modularity and features you need to keep abreast of future changes to the information system.

Take advantage of the best security

(1)

Save time

and without fail.

Protection Act, etc.).

Manage vulnerabilities

custom protections with one click.

Our solutions are designed to be intuitive and easy

to use, so you can protect your company quickly

Identify obsolete or vulnerable applications on

workstations and servers in real time, and apply

Meet your compliance commitments

regulations, and norms (PCI-DSS, ISO 27001, Data

Ensure your compliance with access control standards,

Unrivaled performance at an unbeatable price

No reduction in performance when maximum security measures (IPS) are activated. The gigabit per second price of Stormshield's protection can't be beat.

Ensure that your activity will continue uninterrupted

Our solutions include all of the protection technology needed to hold out against even the most sophisticated attacks.

Protect your internet use

Monitor internet use and control the impact on your business applications.

Connect your employees

Your employees will have secure access to your company's resources, no matter where they are

and what device they're using.







PERFORMANCE

MODULARITY WITH UP TO

SCALABILITY

FEATURES MORE THAN

130 Gbps 28 10Gb ports 4 to 58 ports

Stormshield delivers trusted technologies that are certified to the highest levels in Europe (EU RESTRICTED, NATO RESTRICTED, EAL4+, ANSSI QUALIFICATION). These certifications and qualifications guarantee that the strategic information belonging to even the most sensitive companies and organizations is properly protected.



COMMON





UNIFIED SECURITY









BUSINESS CONTINUITY IN COMPLEX ARCHITECTURES





FLEXIBILITY & PERFORMANCE FOR CRITICAL INFRASTRUCTURE









FOR YOUR SPECIFIC NEEDS



INDUSTRIAL FIREWALL



Protection is Simple and Easy

Stormshield delivers many different features.

User-Friendly Interface

Security has never been so easy. For example, managing your filtering policy is simple with our rule compliance verification tool. No longer will rules slip past you.

Easy Setup

With our installation assistants, you can put protections in place for your company with just a few clicks.

Wide Range of Features

Besides the many features included with the solution, you will have access to a complete array of administrative tools.

Cloud-Based Sandboxing

You no longer need to live in fear of unknown or sophisticated attacks. With Breach Fighter, you are shielded by real-time protections.



Real-Time Protection

Intrusion detection and prevention **Application control**



Monitoring & Supervision

URL filtering Vulnerability detection **Extended Web Control**



Content **Filtering**



Secure **Communications**

IPSec VPN SSL VPN

Custom Solutions

Products adapted to your industry

Defense and Military Organizations

- Choose trusted products
- · Highest-level protection · Manage the way your communications are protected • Centralized for easier management • Easily integrates with your existing structure

Health and Healthcare Facilities

- services Protect medical records
- Combine mobility and security
- · Make patient data management easier

· Guarantee the availability of your

Public Administrations

- Vulnerability management
- Fast return on investment
- Choose trusted solutions

Retail and E-Commerce

• Grow your business in complete security • Guarantee transactions, even when there's an outage • Secure your servers and web applications • Manage customer data

Industry

 Protect your industrial chain from beginning to end • Secure access and remote workstations • Ensure network availability • Taking inventory of industrial equipment

Education and Academia

• Performance • Secure your communications • Centralize your security management • Traceability

MSSPs and Other **Service Providers**

- Reduce your operating costs
- Simplify network administration
- All-in-one functional coverage
- Offer on-demand services to your customers • Support your sales force

Banking and Finance

- A reliable product Fully supported compliance · Reduce your costs and risk levels
- Optimized real-time risk management • Make customer data management easier

Datacenters

 Combine security, reliability & flexibility • End-to-end risk management • Reduce operating costs

Virtual Security

means real-world protection

Virtual Appliances

Better security for virtual environments

Many organizations are shifting to the Cloud to streamline their IT infrastructure, to take advantage of technologies that significantly reduce total cost of ownership (TCO), to simplify use, and to make upgrading and rapid restoration after an incident easier.

Stormshield Network Security's virtual appliances support this shift by providing the same level of protection and the same broad array of capabilities as its physical products.

Cloud UTM

Cloud-based solutions

Companies need to deploy a virtual, cloud-based infrastructure in a secure and controlled manner. That is why all of the Stormshield Network Security solutions' capabilities are included in the Stormshield Network Cloud UTM application, made for Cloud environments.

Effective protection of servers, web services, and virtual applications on an Amazon Web Services or Microsoft Azure Cloud Simplified implementation via the Amazon Web Services Marketplace or Microsoft Azure



Complete Security Without Compromise

All security features are available, to provide optimal protection.



Budget Control

With no initial cost, the Cloud provides on-demand security and reduces maintenance costs.



Scalable & Portable

What if your needs change over time? It's no problem, your security will change along with them.



Automatic Updates

There's no need for tedious maintenance. Your teams will be able to focus on their jobs.



Managed security is effective security

Manage and Analyze

Web Interface

This simple and easy-to-use interface is provided with our security solutions, allowing you to manage the security policy for your infrastructure. It also shows you all of your network and activity data at a glance.

Supervise

Visibility Center

Stormshield Visibility Center is a turnkey solution that provides you with unified reports on security events affecting all of your product lines. This provides you with an overall understanding of your infrastructure and data security.

Optimize

Management Center

Stormshield Management Center optimizes your administrative tasks, giving you the time to work on what's really important and ensuring that your network functions properly and remains secure.

Physical Solutions

Physical Solutions								
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SN160(W)	SN210(W)	SN310	SN510	SN710	SN910	SN2000	SN3000	SN6000
1 Gbps	2 Gbps	3.5 Gbps	5 Gbps	10 Gbps	20 Gbps	30 Gbps	50 Gbps	130 Gbps
800 Mbps	1.6 Gbps	2.4 Gbps	3 Gbps	7 Gbps	12.5 Gbps	20 Gbps	30 Gbps	55 Gbps
400 Mbps	800 Mbps	1.1 Gbps	1.7 Gbps	2.6 Gbps	7 Gbps	12 Gbps	14 Gbps	17 Gbps
100 Mbps	300 Mbps	430 Mbps	850 Mbps	1.6 Gbps	2.2 Gbps	3.2 Gbps	4 Gbps	4.7 Gbps
SN160(W)	SN210(W)	SN310	SN510	SN710	SN910	SN2000	SN3000	SN6000
150,000	200,000	300,000	500,000	1,000,000	1,500,000	2,000,000	2,500,000	10,000,000
6,000	15,000	18,000	20,000	40,000	60,000	90,000	120,000	180,000
SN160(W)	SN210(W)	SN310	SN510	SN710	SN910	SN2000	SN3000	SN6000
200 Mbps	350 Mbps	600 Mbps	1 Gbps	2.4 Gbps	4 Gbps	5 Gbps	6.5 Gbps	12 Gbps
50	50	100	500	1,000	1,000	5,000	5,000	10,000
5	20	20	100	150	150	200	500	500
SN160(W)	SN210(W)	SN310	SN510	SN710	SN910	SN2000	SN3000	SN6000
-	_	•	•	•	•	•	•	•
SN160(W)	SN210(W)	SN310	SN510	SN710	SN910	SN2000	SN3000	SN6000
1+4 ports (switch)	2+6 ports (switch)	8	12	8-16	8-16	10-26	10-26	10-58
-	-	-	-	0-4	0-6	0-16	0-16	0-56
-	-	-	-	0-2	0-2	0-8	0-8	0-28
UNIFIED SECURITY			BUSINESS CONTINUITY			FLEXIBILITY & PERFORMANCE		
	1 Gbps 800 Mbps 400 Mbps 100 Mbps 100 Mbps SN160(W) 150,000 6,000 SN160(W) 200 Mbps 50 5 SN160(W) - SN160(W) SN160(W) 1+4 ports (switch)	1 Gbps 2 Gbps 800 Mbps 1.6 Gbps 400 Mbps 800 Mbps 100 Mbps 300 Mbps SN160(W) SN210(W) 150,000 200,000 6,000 15,000 SN160(W) SN210(W) 200 Mbps 350 Mbps 50 50 5 20 SN160(W) SN210(W) SN160(W) SN210(W)	SN160(W) SN210(W) SN310 1 Gbps 2 Gbps 3.5 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 400 Mbps 800 Mbps 1.1 Gbps 100 Mbps 300 Mbps 430 Mbps SN160(W) SN210(W) SN310 150,000 200,000 300,000 6,000 15,000 18,000 SN160(W) SN210(W) SN310 200 Mbps 350 Mbps 600 Mbps 50 50 100 5 20 20 SN160(W) SN210(W) SN310 - - - SN160(W) SN210(W) SN310 1+4 ports (switch) 2+6 ports (switch) 8	SN160(W) SN210(W) SN310 SN510 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps SN160(W) SN210(W) SN310 SN510 150,000 200,000 300,000 500,000 6,000 15,000 18,000 20,000 SN160(W) SN210(W) SN310 SN510 200 Mbps 350 Mbps 600 Mbps 1 Gbps 50 50 100 500 5 20 20 100 SN160(W) SN210(W) SN310 SN510 - - - - SN160(W) SN210(W) SN310 SN510 1+4 ports (switch) 2+6 ports (switch) 8 12 - - - - - - - - <t< td=""><td>SN160(W) SN210(W) SN310 SN510 SN710 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps SN160(W) SN210(W) SN310 SN510 SN710 150,000 200,000 300,000 500,000 1,000,000 6,000 15,000 18,000 20,000 40,000 SN160(W) SN210(W) SN310 SN510 SN710 20 Mbps 350 Mbps 600 Mbps 1 Gbps 2.4 Gbps 50 50 100 500 1,000 50 1,000 5 20 20 100 150 SN160(W) SN210(W) SN310 SN510 SN710 </td><td>SN160(W) SN210(W) SN310 SN510 SN710 SN910 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 20 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 12.5 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 7 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps 2.2 Gbps SN160(W) SN210(W) SN310 SN510 SN710 SN910 150,000 200,000 300,000 500,000 1,000,000 1,500,000 6,000 15,000 18,000 20,000 40,000 60,000 SN160(W) SN210(W) SN310 SN510 SN710 SN910 20 20 100 150 150 SN160(W) SN210(W) SN310 SN510 SN710 SN910 - - - - - - - SN160(W) SN210(W) SN310</td><td>SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 20 Gbps 30 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 12.5 Gbps 20 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 7 Gbps 12 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps 2.2 Gbps 3 2 Gbps SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 150,000 200,000 300,000 500,000 1,000,000 1,500,000 2,000,000 6,000 15,000 18,000 20,000 40,000 60,000 90,000 SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 50 50 100 500 1,000 1,000 5,000 5 20 20 100 150 150</td><td>SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 SN3000 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 20 Gbps 30 Gbps 50 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 12.5 Gbps 20 Gbps 30 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 7 Gbps 12 Gbps 14 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps 2.2 Gbps 3.2 Gbps 4 Gbps SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 SN3000 150,000 20,000 300,000 500,000 1,000,000 1,500,000 2,000,000 2,500,000 6,000 15,000 18,000 20,000 40,000 60,000 90,000 120,000 SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 SN3000 50 50 100 500<!--</td--></td></t<>	SN160(W) SN210(W) SN310 SN510 SN710 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps SN160(W) SN210(W) SN310 SN510 SN710 150,000 200,000 300,000 500,000 1,000,000 6,000 15,000 18,000 20,000 40,000 SN160(W) SN210(W) SN310 SN510 SN710 20 Mbps 350 Mbps 600 Mbps 1 Gbps 2.4 Gbps 50 50 100 500 1,000 50 1,000 5 20 20 100 150 SN160(W) SN210(W) SN310 SN510 SN710	SN160(W) SN210(W) SN310 SN510 SN710 SN910 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 20 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 12.5 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 7 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps 2.2 Gbps SN160(W) SN210(W) SN310 SN510 SN710 SN910 150,000 200,000 300,000 500,000 1,000,000 1,500,000 6,000 15,000 18,000 20,000 40,000 60,000 SN160(W) SN210(W) SN310 SN510 SN710 SN910 20 20 100 150 150 SN160(W) SN210(W) SN310 SN510 SN710 SN910 - - - - - - - SN160(W) SN210(W) SN310	SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 20 Gbps 30 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 12.5 Gbps 20 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 7 Gbps 12 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps 2.2 Gbps 3 2 Gbps SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 150,000 200,000 300,000 500,000 1,000,000 1,500,000 2,000,000 6,000 15,000 18,000 20,000 40,000 60,000 90,000 SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 50 50 100 500 1,000 1,000 5,000 5 20 20 100 150 150	SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 SN3000 1 Gbps 2 Gbps 3.5 Gbps 5 Gbps 10 Gbps 20 Gbps 30 Gbps 50 Gbps 800 Mbps 1.6 Gbps 2.4 Gbps 3 Gbps 7 Gbps 12.5 Gbps 20 Gbps 30 Gbps 400 Mbps 800 Mbps 1.1 Gbps 1.7 Gbps 2.6 Gbps 7 Gbps 12 Gbps 14 Gbps 100 Mbps 300 Mbps 430 Mbps 850 Mbps 1.6 Gbps 2.2 Gbps 3.2 Gbps 4 Gbps SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 SN3000 150,000 20,000 300,000 500,000 1,000,000 1,500,000 2,000,000 2,500,000 6,000 15,000 18,000 20,000 40,000 60,000 90,000 120,000 SN160(W) SN210(W) SN310 SN510 SN710 SN910 SN2000 SN3000 50 50 100 500 </td

Reinforced Solution

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PERFORMANCE*	SNi40	HARDWARE	SNi40	HARDWARE (CONT.)	SNi40	
Firewall (UDP 1518 bytes)	4.8 Gbps	Storage	32 Gb SSD	Heat dissipation	66 54	
	Archiv MTBF 22005, EN 61000-6-4:2007/ 18:2006/A1:2010, IEC 60068-2 Power +25°C	Archive partitioning	> 20 Gb SSD	(max. BTU/h)	55.5 .	
COMPLIANCE CE/FCC, EN 61000-6-2:2005, EN 61000-6-4:2007/		MTBF (years) @ +25°C	26.6	Operating temperature	-40° to +75°C (-40° to +167°F)	
		Redundant power supply (DC)	12 - 36 V DC /5 - 1.67 A	<u></u>	(,	
COMPLIANCE MTBF (year CE/FCC, EN 61000-6-2:2005, EN 61000-6-4:2007/A1:2011, IEC 61000-4-18:2006/A1:2010, IEC 60068-2 DIN Bail (35 mm width_standard EN 50022)	Power consumption (W) (Idle) DC @ +25°C	15.5	Operational relative humidity (without condensation)	0% to 90%		
	50022)	Power consumption (W) (full load, max.) DC @+25°C	19.5	Level of protection provided by the device (IP Code)	IP30	

Virtual Solutions

	A	A	As	As	\bigcirc		
FEATURES	V50	V100	V200	V500	VU	VS5	VS10
Protected IP addresses	50	100	200	500	Unlimited	-	-
Protected virtual machines	-	-	-	-	Unlimited	5	10
Vulnerability Manager	-	-	-	-	-	Yes	Yes
Concurrent connections	100,000	200,000	400,000	600,000	3,000,000	1,000,000	2,000,000
Max. No. of VLAN	128	128	128	128	512	512	512
Max IPSec VPN tunnels	100	500	1,000	1,000	10,000	10,000	10,000
No. of concurrent SSL VPN clients	20	35	70	175	500	500	500

Stormshield Network Security

in a few key points



SOVEREIGN SOLUTION

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



CERTIFICATIONS

Our technologies have the highest level European certifications, guaranteeing customized protection for your organizations' most sensitive and strategic information.



ECOSYSTEM

We work with other security providers to develop joint solutions, share information about threats, and collaborate to improve our customers' defenses.



ALL-IN-ONE SECURITY

You will have access to all integrated security features for either traditional or Cloud infrastructure. At no extra cost.



PERFORMANCE

Our solutions have the best cost per Gigabit/s, and provide unrivaled performance with the Intrusion Prevention System (IPS) activated for optimal security.



DYNAMIC COLLABORATION

Our firmware has an algorithm that dynamically adjusts your security policy (Host reputation). The greater the threat, the higher the level of protection.



UNIQUE FIRMWARE

Stormshield makes security easy with its single interface.



SERVICE PACKS

Choose from among four simple and clear security service packages that include hardware maintenance for your product.



TECHNICAL SUPPORT

Our technical support is available 24/7, working closely with our R&D teams to provide you with our developers' expertise.











Stormshield is a wholly-owned subsidiary of Airbus CyberSecurity that provides innovative end-to-end security solutions for protecting networks (Stormshield Network Security), workstations (Stormshield Endpoint Security) and data (Stormshield Data Security).

www.stormshield.com