Synchronized Security

The Original – and Best – Cybersecurity System
Synchronized Security is a complete portfolio of world-class security products that work together, responding automatically to threats, all managed through a single web-based console. It reduces your cyber risk, enhances cross-estate visibility, and increases your security ROI.

Highlights
- Complete security portfolio – including endpoint, firewall, Wi-Fi, mobile, email, and encryption
- Zero-touch incident response, slashing response time by 99.9%
- Identify all network traffic
- Link traffic to individual users and devices
- Single web-based management console
- Easy deployment – no additional subscriptions required
- Fully scalable – grows with your business

83% of IT managers say malware threats are harder to stop now compared to last year. Why? Because cybercriminals connect multiple techniques into their advanced attacks while most security products still work in isolation. In contrast, with Synchronized Security, Sophos products work together as a coordinated system, elevating your protection against threats while also reducing your costs.

Complete security portfolio
Synchronized Security gives you both breadth and depth of protection. Choose from a complete cybersecurity portfolio, including endpoint, firewall, Wi-Fi, mobile, email, and encryption. You can start wherever you like – for example, with Intercept X endpoint protection – and add more products as and when you are ready. No additional subscriptions needed. Sophos products consistently rate at the top of independent tests and analyst reports, so can you be sure you’re getting the best possible protection.

Products that work together
With Synchronized Security, Sophos products actively work together, responding automatically to incidents and delivering enhanced security insights.

Zero-touch incident response
Sophos products share real-time information via a unique Security Heartbeat™ and then respond automatically, in seconds. It slashes your exposure to threats while freeing up IT.

- Isolate infected endpoints, blocking lateral movement
- Restrict Wi-Fi for non-compliant mobile devices
- Restrict Wi-Fi for infected endpoints
- Scan endpoints on detection of compromised mailboxes
- Identify at-risk users for targeted cybersecurity awareness training
- Revoke encryption keys if a threat is detected
Synchronized Security

Enhanced insights
Through sharing and correlating real-time information across products, Synchronized Security delivers unparalleled visibility:

- Identify all network traffic – if XG Firewall sees an application that doesn’t match a known signature, Sophos Intercept X and Sophos Intercept X for Server provide the application name, patch, and category
- Link traffic to individual computers and users

Central management
Synchronized Security simplifies cybersecurity management, saving time, cost, and effort on a daily basis. Everything is managed through the intuitive Sophos Central platform, so you can see and control your security through a single console. The common interface across all products delivers consistency and usability at all times. Sophos Central is cloud-based, so you can access it at any time and from any location while eliminating server overheads.

Addressing Your Biggest Challenges
Reduce cyber risk
Zero-touch incident response slashes exposure to threats while the integrated product portfolio minimizes security gaps. Enhanced insight into network traffic lets you identify and address hidden risks. Centralized management enables you to focus on priority alerts.

Enhance cross-estate visibility
Seeing all your cybersecurity in one place, with one source of truth, enables you to see what’s going on in real time, while the ability to correlate traffic to users and computers extends your insight and enables you to address issues.

Increase Return on Investment
Synchronized Security enables you to deliver greater benefit from your security resources. Automated incident response frees up IT teams, while centralized management slashes day-to-day overheads.

<table>
<thead>
<tr>
<th>PRODUCTS</th>
<th>HOW THEY WORK TOGETHER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Intercept X and XG Firewall</td>
<td>Automatically isolate infected endpoints on the public and local area networks</td>
</tr>
<tr>
<td></td>
<td>Identify all apps on the network</td>
</tr>
<tr>
<td></td>
<td>Link threats to individual users and computers</td>
</tr>
<tr>
<td>Intercept X for Server and XG Firewall</td>
<td>One-touch isolation of infected servers on the public and local area networks</td>
</tr>
<tr>
<td></td>
<td>Identify all apps on the network</td>
</tr>
<tr>
<td>Sophos Endpoint and Sophos Email</td>
<td>Automatically isolate compromised mailboxes, and clean up infected computers sending outbound spam and malware</td>
</tr>
<tr>
<td>Sophos Intercept X and Sophos Email</td>
<td>Automatically restrict internet access for infected endpoints connected to Wi-Fi</td>
</tr>
<tr>
<td>Sophos Mobile and Sophos Wireless</td>
<td>Automatically restrict Wi-Fi access for non-compliant mobile devices until remediated</td>
</tr>
<tr>
<td>SafeGuard Encryption, Intercept X and XG Firewall</td>
<td>Automatically revoke encryption keys on infected devices when the health state of endpoint changes</td>
</tr>
<tr>
<td>Sophos Email and Sophos Phish Threat</td>
<td>One-click enrollment of risky users in targeted user education training programs</td>
</tr>
</tbody>
</table>

NOTE: Intercept X, Intercept X for Server, Mobile, Email, and Wireless products require management through Sophos Central

Learn more
Find out more about Synchronized Security and see it in action at sophos.com/synchronized.