Cyber Security Brochure





Sophos Security Solutions

Sophos Central Endpoint

Sophos Endpoint blocks malware and infections by identifying and preventing the handful of techniques and behaviours used in almost every exploit. Sophos Endpoint doesn't rely on signatures to catch malware.

2

Sophos Device Encryption

Each year, millions of laptop computers are misplaced, stolen, or lost. Full disk encryption is the essential first line of defence to protect your data in any of these events. Sophos Central does just this.

Sophos Intercept X

Ransomware is the number one malware attack affecting businesses today. Sophos Intercept X features CryptoGuard, which prevents the malicious spontaneous encryption of data by ransomware—even trusted files that have been hijacked.

Sophos Unified Threat Management

Sophos UTM provides the ultimate network security package. It simplifies your IT security without the complexity of multiple-point solutions. The intuitive interface will help you quickly create policies to control security risks.



Advanced Security Solutions

Defender for Office 365

Microsoft 365 Advanced Threat Protection, you can protect your mailboxes against new, sophisticated attacks in real time.

By protecting against unsafe attachments and expanding protection against malicious links, it complements the existing Hosted Exchange security features to provide better zero-day protection.

Fullguard

Protect your network using multi-layered proven protection technologies.

We'll give you complete control to block, allow, shape and prioritize applications. Our Deep Layer-7 inspection (Next-Generation Firewall) ensures true application identification and has regular automatic updates. And you'll get feedback on unclassified applications and websites too.

3





GDPR Staff Awareness

A key component of any organisation's GDPR compliance framework is staff awareness and education. With significant fines for non-compliance from May 2018, it is essential that your staff have an understanding of the compliance requirements under the new regulation.

The course is suitable for all employees whose job involves processing and storing personal data. It is also suitable for non-technical staff. The training will be available in the form of elearning and is a quick, affordable and effective means of delivering training to multiple learners. This course aims to provide a complete foundation on the principles, roles, responsibilities and processes under the GDPR to all your staff, reducing your organisation's risk of non-compliance.

Contents	Included
An introduction to the GDPR	\checkmark
Definition of the key data protection roles	\checkmark
Scope of the GDPR	\checkmark
Personal and sensitive data	\checkmark
Determining the scope of the GDPR	\checkmark
The GDPR principles	\checkmark
The six principles for the collection and processing of personal information	\checkmark
Accountability	\checkmark
GDPR application	\checkmark
Collecting and processing personal data	\checkmark

Threats to Remote Desktop Access

There are several potential risks and security flaws when it comes to standard remote desktop access, one of the largest risks being that the security of your data stored on your desktop can be accessed and breached easily by anyone

At Qlic, we recommend using **Duo** to get the fastest time-to-security and greatest value out of consolidating your security solutions with Duo's trusted access plans.

Duo Two-factor Authentication

Duo protects your applications by using a second source of validation, to verify user identity before granting access.

Duo Cloud-based Integration

Duo is engineered to provide a simple, streamlined login experience for every user and any application

Duo Streamline Login

It is also a cloud-based solution, it integrates easily with your existing technology.

Protect Any Application On Any Device

Duo protects your data on any of your digital devices.

Verify Identity in Seconds

With Duo, verifying your identity only takes seconds.

Microsoft 365 Multi-Factor Authentication

Why Should I Adopt Multi-factor Authentication?

Microsoft 365 MFA adds a layer of security which sends a numeric code to your smartphone or device anytime you (or anyone else) tries to login to your email account through the Microsoft 365 web portal, preventing someone external logging in to your account without the code

99.9% of compromised accounts do not use multi-factor authentication

Microsoft 365 MFA uses multiple methods to identify if you're really who you claim to be when logging into an account. As a user, instead of just acknowledging your username and password to prove your credentials, you'll have to acknowledge one of the following;

- Test Message
- ✓ Phone Call
- App Notification

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Advanced Threat Protection

With Microsoft 365 Advanced Threat Protection (ATP), you can protect your mailboxes against new and sophisticated attacks in real time.

By protecting against unsafe attachments and expanding protection against malicious links, it complements the existing Hosted Exchange security features to provide better zero-day protection.

ATP Safe Attachments

Checks email attachments for malicious content. It routes all messages and attachments that do not have a virus/malware signature to a special environment, and then uses machine learning and analysis techniques to detect malicious intent.

ATP for SharePoint, OneDrive & Ms Teams

Protects your business when users collaborate and share files, by identifying and blocking malicious files in team sites and document libraries.

ATP Anti-phishing Protection

Detects attempts to impersonate your users and internal or custom domains. It applies machine learning models and advanced impersonation-detection algorithms to avert phishing attacks.

ATP Safe Links

Provides time-of-click verification of URLs, for example, in emails messages and Office files. Protection is ongoing and applies across your messaging and Office environment. Links are scanned for each click, any malicious links are dynamically blocked.



Sophos XGS provides the ultimate network security package with everything you need in a single modular appliance. It simplifies your IT security without the complexity of multiple-point solutions. The intuitive interface will help you quickly create policies to control security risks. And clear, detailed reports will give you the insight you need to improve your network performance and protection.

Powered by Xstream

Sophos XGS Series firewalls combine the best of two worlds: the flexibility of a highperformance, multi-core CPU for deep-packet inspection, plus the performance benefits of a dedicated Xstream Flow Processor for intelligent application acceleration.

Powerful Protection

Sophos Firewall XGS Series deliver the industry's best visibility, protection, and performance. From the small branch office to the distributed enterprise, no compromise protection is guaranteed.

Incredible Performance

The XGS Series delivers Xstream performance at every price point to power the protection you need for today's diverse, distributed, and encrypted networks. Your firewall is purpose-built from the core to handle the most demanding workloads.

Extensive Range

Sophos Firewall can take your network anywhere it needs to go with an extensive range of modular hardware appliances, cloud and virtual platform support, and secure access edge devices like our SD-RED and APX wireless access points.

SOPHOS Sophos Intercept X

Sophos Central Intercept X is designed to protect all your endpoints on all the platforms and hardware you use. It works to detect and prevent any attackers from being able to steal your credentials or any personal information.

INTERCEPT X

Key Features

- Endpoint Detection & Response
- Prevents Exploitation
- Central Management & Synchronised Security
- Managed Threat Response
- Anti-Ransomware
- Deep Learning Technology

Harness The Power Of A Deep Learning Neural Network

Achieve unmatched endpoint threat prevention. Intercept X uses deep learning, an advanced form of machine learning to detect both known and unknown malware without relying on signatures.

Stop Ransomware In It's Tracks

Any files that were encrypted and are not no longer under threat means you can continue working with minimal impact to business continuity. You're also provided with a detailed post-clean up, so you can see where the threat got in, what it touched, and when it was blocked.



Accreditation Cyber Essentials

As a Cyber Essentials certified organisation, we're very familiar with the process of accreditation. We've supported many organisations through the process and implemented necessary changes so they can achieve their own certifications.



In today's growing technological world, cyber security is more important than ever. So, we are proud to ensure that all new projects meet Cyber Essentials requirements. This means your business can rest easy knowing only the best security measures are in place.



Cyber Essentials

Being Cyber Essentials certified also entitles you to free Cyber Insurance, offering a 24hr helpline to report any cyber incident and providing crisis management and incident response for your business.

What Is Covered?

Claims made against you out of media activities and security wrongful acts.

Loss of profit and / or operational expenses caused by a network compromise.



Costs of remedying the issue that allowed the damage to your data.



Ransoms and other cyber extortion.



Defence costs & regulatory fines (where insurable by law).



Including emergency costs, data breaches and the costs of notifying data subjects.



Qlic IT for Business Who We Are

To put it simply, we make life easier for our clients. IT is the blood flow of Britain's businesses and organisations, and our role is to keep it running smoothly. Over the last 2 decades, our winning approach has been to simplify when there's complexity, solve when there's a problem, and stay human when other IT providers would turn into robots.

We believe 'know-who' is more powerful than 'know-how'. As an business, you don't need to master your IT systems – that's not what you do best. You just need a partner you can trust to do it all for you. We're on hand to proactively optimise, troubleshoot and make your IT issues go away.

As you may have seen, we've earned an impressive reputation. We're delighted to partner with Microsoft, Sophos, Apple, Dell, HP and have Cyber Essentials, ISO 27001 & ISO 9001 accreditations. We offer a host of different IT, web, software, cloud and online marketing services.

We're more than just 'the IT guy'. We're your partners. We fit right in with your team, helping every day run smoothly. Don't sweat, don't lose productivity, just make your IT Qlic.

Case Studies



Samac Construction

Samac came to Qlic as their server was at the end of its warranty and out of life. Samac was looking to get better business continuity to enable flexible working for their staff.

Qlic recommended migration to SharePoint as this offered multiple benefits and improvements to the current setup.

Anti-Virus and Microsoft 365 subscriptions have improved network security and have helped towards GDPR compliance.

SERVICES	BENEFITS
Migrate to SharePoint Online	Flexible Working
Anti-Virus	Improved Network Security

Case Studies Testimonial



We have been working with Qlic for the last 15 years and have found the team second to none. The installation of the new server followed the changing of several PC's within the office a few months before and was worked to our quiet time of the year. The 2 engineers were in over a weekend and completed the install on time and with very little problems. They were in with our team first thing on the Monday after, going over any niggles or problems found and stayed with us for most of the morning explaining the new procedures for accessing our PC's when we are out of the office. All in all a very successful install.

Michael McMahon

CHIEF EXEC



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