

## SMARTENCRYPT

A solution that provides certainty that your files will be protected against imminent and developing cyber security risks. Whether intentional or not, data is at risk from those who wish malicious intent. Departing employees, contractors, service providers and temporary workers are all threats to an organisation's data security.



### What is encryption?

Encryption is the process of encoding or scrambling data so that it is unreadable and completely unusable unless a user has the correct encryption key.

### What is an endpoint file encryption product?

Endpoint file encryption alters the form of data so that it is indecipherable to anyone other than the intended recipient across any endpoint device. This prevents files from being readable and misused should that data fall in the wrong hands.

### The importance of endpoint file encryption

Security products such as firewalls, intrusion prevention, and role-based access control applications all help protect data within the organisation. However, breaches and data theft have become increasingly common, and file encryption can protect files even after they leave an organisation.

## INTRODUCING SMARTENCRYPT

SmartEncrypt is an enterprise-grade SaaS encryption solution for businesses of all sizes that provides certainty that data is protected in the event of a data breach, unauthorised file access, or data theft.



Features	Benefits
<ul style="list-style-type: none"> <li>• Fast and seamless deployment that typically takes no more than an hour</li> <li>• Cloud-based file encryption solution that can be managed, and installed by anyone</li> <li>• Affordable, low-cost monthly investment</li> <li>• An automated and invisible solution that has zero impact on productivity</li> <li>• Protects all file types</li> <li>• Encrypt files stored in OneDrive and SharePoint – also works with OneDrive Files On-Demand</li> <li>• Blacklist countries or specific locations from where login is prohibited, or whitelist them where allowed</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Affordable security:</b> Cost-effective data security versus the costs and damages from unprotected file exposure and lost IP.</li> <li>• <b>Protects against unauthorised access to data:</b> Such as customer lists, high-value IP, and protected Personal Identifiable Information (PII).</li> <li>• <b>File-level protection:</b> File encryption is the last line of defence - encrypted content cannot be decrypted without the correct encryption key.</li> <li>• <b>Protection certainty:</b> Always-on persistent encryption, regardless of data movement; files are not accessible even if stolen or exfiltrated by malware.</li> <li>• <b>Secure remote working:</b> Beyond-the-firewall controls enabling use of BYOD computers, cloud storage applications and USBs.</li> <li>• <b>Seamless user experience:</b> 'Invisible' and seamless encryption/decryption process with no impact on user workflows.</li> </ul>