



SE46 Application Whitelisting Secures Point Of Sale (POS)

Professional Services | IT Security & Business Continuity | SE46 Application Whitelisting



SE46 provides all the protection you need to stop unknown code executing

Cryptzone solutions mitigate information security risks in key areas of Policy Compliance, Content Security, Secure Access and Endpoint Security.

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Microsoft Partner

Gold Independent Software Vendor (ISV)

SE46 Application Whitelisting from Cryptzone creates a fully secured and risk free Point Of Sale system. SE46 prevents cyber-attacks on critical systems ensuring maximum data protection and business continuity. Better system management control improves processing power of systems and reduces the administrative workload for technical staff, to improve overall customer service.

SE46 only allows approved or 'certified' software or applications to run. It generates certificates for approved applications and denies all others from running, whether malicious or not – a process called "Default Deny". This frees processing power to focus purely on legitimate tasks.

SE46 Application Whitelisting is a stand-alone solution, which requires less maintenance and patching, in order to protect systems from virus, Trojans, worms, or malware. This is a distinct advantage over traditional Anti-Virus software which requires constant updates, resulting in system down-time and increased costs for maintenance and staffing. SE46 has been designed to exceed most industry standards, including PCI-DSS (Payment Card Industry Data Security Standard).

SE46 Application Whitelisting offers complete traceability, so you know who has certified which program or application, and when. If necessary it is also simple to 'revoke' incorrectly applied certificates.

With the Retail Security Solution (RSS) it is possible to secure the IT environment without interruption and ensure that only certified applications can run on computerised tills, computers and servers. Implementing SE46 Application Whitelisting, instead of more intrusive solutions, such as traditional Anti-Virus, creates an environment where organizations can be confident that all computers are virus-free.

"The agreement means that Cryptzone SE46 will become an important partner for us, not only in Sweden, but across the whole of the Nordic region. We can now offer a unique solution, which guarantees our customers greater security, simplified transactions and easier to use IT systems in our stores. We can now also offer our customers a level of service that is un-matched in the industry. It's about working proactively instead of being reactive to stay one step ahead of cyber-criminals."

Thomas Nordqvist
Manager,
Visma Retail AB

Benefits

- Secure Point Of Sale
- Reduced administration costs
- Exceeds PCI standard
- Reduced support requests
- Reduced interruptions
- Prevents scams
- Full control over change management
- Full control of application whitelisting
- Reduced patch times
- Prevents unauthorized hardware being plugged into systems
- Eliminates software compatibility issues
- Change Management (ITIL) in the software portfolio
- Enhanced system performance
- Blocks any known but unwanted software
- Traceability of all changes
- Clearer SLAs for end users
- Enhanced fraud prevention