



▶ SUPERIOR ANTI-MALWARE  
BY COMBINING SIGNATURE-BASED  
DETECTION, PLUS PATTERN-BASED  
AND PROACTIVE MEASURES



▶ PROTECT FROM HACKERS  
USING OUR LOCKDOWN  
FACILITY AND ENHANCED  
ALERTS



▶ RAPID TO DEPLOY,  
INTEGRATED SOLUTION THAT  
COMES PRECONFIGURED

Usagi Ebanking Innovation

# ATM Anti-Malware

ATM PROTECTION: DESIGNED FOR ATMS WITH SEAMLESS INTEGRATION

## Lockdown your ATMs Safely & Securely

Malware is a constant and persistent threat that poses significant financial and reputational risks to the banks. Given the pervasiveness of these threats, organizations have much to gain by taking steps to reduce their attack surface.

*ATMInsight-Protect — complete lockdown of system means no risk of out-of-date signature files (common with modern malware detection software)*

ATMInsight-Protect is designed to provide that protection — a purely ATM/SST based solution (*not a generic anti virus*) that locks down the ATMs and prevents malware or other unauthorized changes to the ATMs.

### Specifically for ATMs

Designed only for Self Service Terminals (not a generic anti-virus).

### No Dependencies

Does not rely on malware being pre-discovered by a vendor and malware list being updated.

### Secure & Fast

Uses enhanced security features to safeguard data without affecting performance.

### Key features and benefits:

- ATMs are locked down using ATMInsight-Protect's system lockdown facility
- Unlike other providers/programs, ATMInsight-Protect does not rely on malware being pre-discovered by a vendor and malware list being updated
- Complete lockdown of system means no risk of out-of-date signature files (common with modern malware detection software)
- Malware is detected immediately and alerts sent out using SMS and email using a hierarchical method
- Malicious software cannot 'hijack' the ATM as the ATMInsight-Protect will send alerts and shutdown the ATM if abnormalities are detected
- ATMInsight-Protect does not rely on traditional heuristics methods as these require the malware to be already identified beforehand
- ATMInsight-Protect is specifically designed for ATMs (and SSTs) only
- ATMInsight-Protect is not a security patch but an integral part of our ATMInsight Advanced ATM Monitoring solution
- Resistant to polymorphic malware (malware that constantly changes, making it difficult to detect with standard anti-malware programs)