

Wontok SafeCentral SafeDesktop for Session Hardening

Malware Hides Where You Can't See It

It's not a matter of will your online transactions be compromised, it's a matter of when.

Wontok SafeCentral SafeDesktop provides an added layer of security against data stealing malware threats. SafeDesktop provides an alternate, pristine "container" to host your online transaction or other sensitive session. Any malware residing on the machine is "locked out", ensuring anything happening in the SafeDesktop, stays there.

Antivirus Software Isn't Enough

Today's antivirus software is ineffective as a total security solution. Malware is designed by cybercriminals to steal identities, skim financial transactions and drain bank accounts. In targeted attacks, criminals aim malware specifically at corporations

..... and organisations with
Traditional AV detects fewer than 40% of targeted attacks, which hide deep in the system. Wontok's second layer of defense keeps data secure even if the malware was missed by AV.
..... AV powerless to stop it. Corporate secrets or entire customer databases are the target. Wontok's SafeCentral SafeDesktop and SafeBrowser provide that extra layer of security needed in this threatening

landscape. It works alongside existing firewall and antivirus software to protect transactions and sessions against even the latest threats including keyloggers, screen stealers, botnets, Trojans and account takeover (ATO) malware. Whether it's a workstation, remote notebook, POS terminal or even an ATM; SafeCentral SafeDesktop can significantly raise the bar in the fight against cybercrime.

The SafeCentral Approach for Safer Online Transactions

The endpoint security solution renders malware inoperable. Using containerization and hardening with patented security technologies, online activity is isolated from targeted threats. As a result, online shopping and banking transactions can be done without risk of triggering malware or exposing their private information to deviants. >

Benefits:

- + Compatible with traditional security solutions such as antivirus and firewalls
- + Compatible with third party financial platforms
- + Deploys quickly and easily
- + Turnkey, user-friendly lightweight software
- + Provides security with flexibility
- + Reduces legal risk for partners
- + Protects partner brand and goodwill

Protects Against :

- + Account takeover
- + Fund transfer fraud
- + Identity theft
- + Man-in-the-browser, man-in-the middle and zero-day malware
- + Vulnerability exploitation
- + Keylogging
- + Screen capture
- + DNS compromise and redirection
- + SSL hijacking
- + Session takeover
- + Password theft
- + HTML form spying
- + Registry, process or file tampering

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*Supported Systems – Android 4.0+,
Windows XP, Vista, 7, 8, 8.1, 10
Support for IE 8+, Chrome and Firefox*
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Even in the worst-case scenarios, when malware is already on the endpoint device, SafeCentral protects credentials, login information and any personal or financial data-in-use at the deepest layer during the active online session.

Partners who are serious about security and protecting their customer accounts can proactively provide their customers with SafeCentral or alternatively bundle SafeCentral with other value added security and services.

A proactive approach emphasizes commitment to customer satisfaction and security by arming businesses and consumers with the technology to protect their financial transactions or sensitive sessions against the increasing varieties and sophistication of threats.

About the Wontok SafeCentral Family

- **SafeCentral SafeDesktop:** protect transactions from financial malware threats
- **SafeCentral Mobile Security:** keeps Android devices safe from attack
- **SafeCentral POS:** secures transactions on Windows POS terminals
- **SafeCentral ATM:** malware prevention for Automated Teller and Banking Machines

Recognition

Wontok is recognized by independent testers as more effective in protecting sensitive data against zero day and advanced malware threats than the leading security solutions or AV alone. Certified by MRG Effitas 2014 and Q3 for 2015 as well as a VB100 top scorer.



MRG Effitas is an independent IT security research organisation focused on providing cutting edge efficacy assessment and assurance. MRG Effitas runs quarterly online banking browser security tests, testing leading industry names against real malware threats.



Wontok AntiMalware scored top right in Virus Bulletin VB100 RAP Quadrant in 2013, 2014 and June 2015 for advanced malware prevention with top rankings. "Detection was impressive - Virus Bulletin"

About Wontok

With operations in the US and Asia, Wontok is a team of security industry veterans with a 14-year history of bringing to market proven value-added security services that fill the gaps in traditional security solutions. Wontok crafts scalable services delivery platform and security solutions to be robust and easily deployable to keep up with the demands of business in value-add scenarios in sectors such as communications, retail, banking, insurance, healthcare and government.

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