

PROTECT PERSONAL IDENTITY AND YOUR DIGITAL ASSETS FROM WIRELESS INTRUDERS

Corporate and small business users or individual end users relying on laptop computers have become more dependent on having access to network and email around the clock and around the globe. All share a common trait – mobility. The capability of connecting to the digital content that is most important is required whether the laptop is in the office, on the road, or at home. Primary Response Air Cover is designed to protect wireless connections wherever and whenever they are required.

Wireless Local Area Network (WLAN) connectivity, while convenient and easy-to-use, also creates a number of security risks for the laptop as well as the network. While the laptop is in a corporate facility, it can be protected by a Wireless Intrusion Prevention System (WIPS). However, when it's out of the office, the only protection that can work is software on the laptop itself. Primary Response Air Cover is that software.

DETECT, PREVENT WIRELESS THREATS TO LAPTOPS

Microsoft designed Windows to be easily connected to other wireless devices or networks that it detects. While this makes it easy-to-use, it creates three categories of security risk:

- Inadvertent or accidental connection to unsafe devices/networks
- Open, unencrypted, unsecured communication
- Unauthorized connectivity (bridging) back through the laptop to the wired network connection

These behaviors can lead to a loss of personal identity and data as well as any business-related data, User IDs, logins and passwords, other confidential data, network information, and the potential introduction of spyware, malware, or other noxious software onto your laptop and into your network. Primary Response Air Cover protects your laptops against these threats.

THREE USAGE PROFILES

Primary Response Air Cover allows the user to configure and manage three distinct security profiles based on the user and laptop's location:

- Work
- Home
- Away

For each of these profiles, the laptop can be instructed to:

- Allow or disallow wireless connections in general including:
 - 802.11
 - Bluetooth
 - EVDO/CDMA and GSM interfaces
- Keep the wireless interface turned off by default
 - Wireless interface is turned off after a period of inactivity, upon reboot or resume from standby/hibernation
 - Enforce every wireless connection to be a deliberate action
 - Eliminate accidental/unintentional connections
- Protect against many threats that exploit the "always on" nature of wireless
- Allow connectivity only to specified access points
- Require specific WLAN encryption requirements before allowing connection
- Allow or disallow networking behaviors related to wireless, such as multiple simultaneous network connections, bridging between network interfaces and ad-hoc networking

PRIMARY RESPONSE AIR COVER FEATURES

- Lightweight software agent that runs on laptop computers
- Prevents use of open wireless networks
- Protects against common wireless threats such as inadvertent networking, Evil Twin/honeypot access points and WiPhishing
- Enhances security provided by mobile device firewall, anti-malware, anti-virus and VPN software

So, the user can configure their laptop to only connect to:

- The authorized corporate WLAN with strong encryption (WPA2 or 802.11i) while in the office,
- His or his or her home access point with Wireless Encryption Protocol (WEP) while at home,
- Only certain Internet Service Providers (ISP)/hot spots while travelling – and then to require a Virtual Private Network (VPN) connection while using these services.

FRIENDLY, EASY-TO-USE USER INTERFACE

Primary Response Air Cover is a simple, effective tool for protecting your laptop computers from wireless threats – wherever they roam.

It includes an easy-to-use web-based graphical user interface (GUI) that provides complete assistance through both configuration and set-up.

Alerts can be easily tuned during the initial setup and during use to suit the user's preferences. They may even be turned off should the user desire.

During operation, Primary Response Air Cover is constantly aware of the wireless environment and will provide alerts and assist with troubleshooting the configurations and settings if ever required.

PART OF A TOTAL MOBILE SECURITY SOLUTION

Sana Security is a leader in anti-malware software. Primary Response SafeConnect in combination with Primary Response Air Cover can provide more protection to your personal identity and digital lifestyle information. Laptop computers are designed to offer fast and reliable access to resources when travelling. Having these programs installed will deliver the most comprehensive protection available today.



SYSTEM REQUIREMENTS

Mobile System Requirements	
Processor	Pentium 4 or later
Disk Space	50 MB
RAM	512 MB or greater
Operating System	Windows XP SP1 SP2 or later
.NET	Microsoft .NET Framework 1.1

ABOUT SANA SECURITY

Sana Security provides software that protects what others can't protect or see, providing immunity against threats, both known and unknown.

For more information, contact Sana Security's sales team at 866-900-SANA or by email at sales@sanasecurity.com