

BSA Guest Network Access

Advanced guest network access technology with nearly zero configuration effort, and without compromising security

BSA Guest Network Access provides a powerful, simple, cost-effective way to offer guest network access while maintaining the security of your internal network.

Guest network access serves many different business purposes. It allows providing limited network access (whether Internet access only and/or selective access to internal resources) for users not part of your organization (partners, contractors, consultants, and so on).

With BSA Guest Network Access, you can ensure that guest client devices comply with your network access policies, while automatically denying access from unauthorized, rogue and/or non-complying devices in real-time.

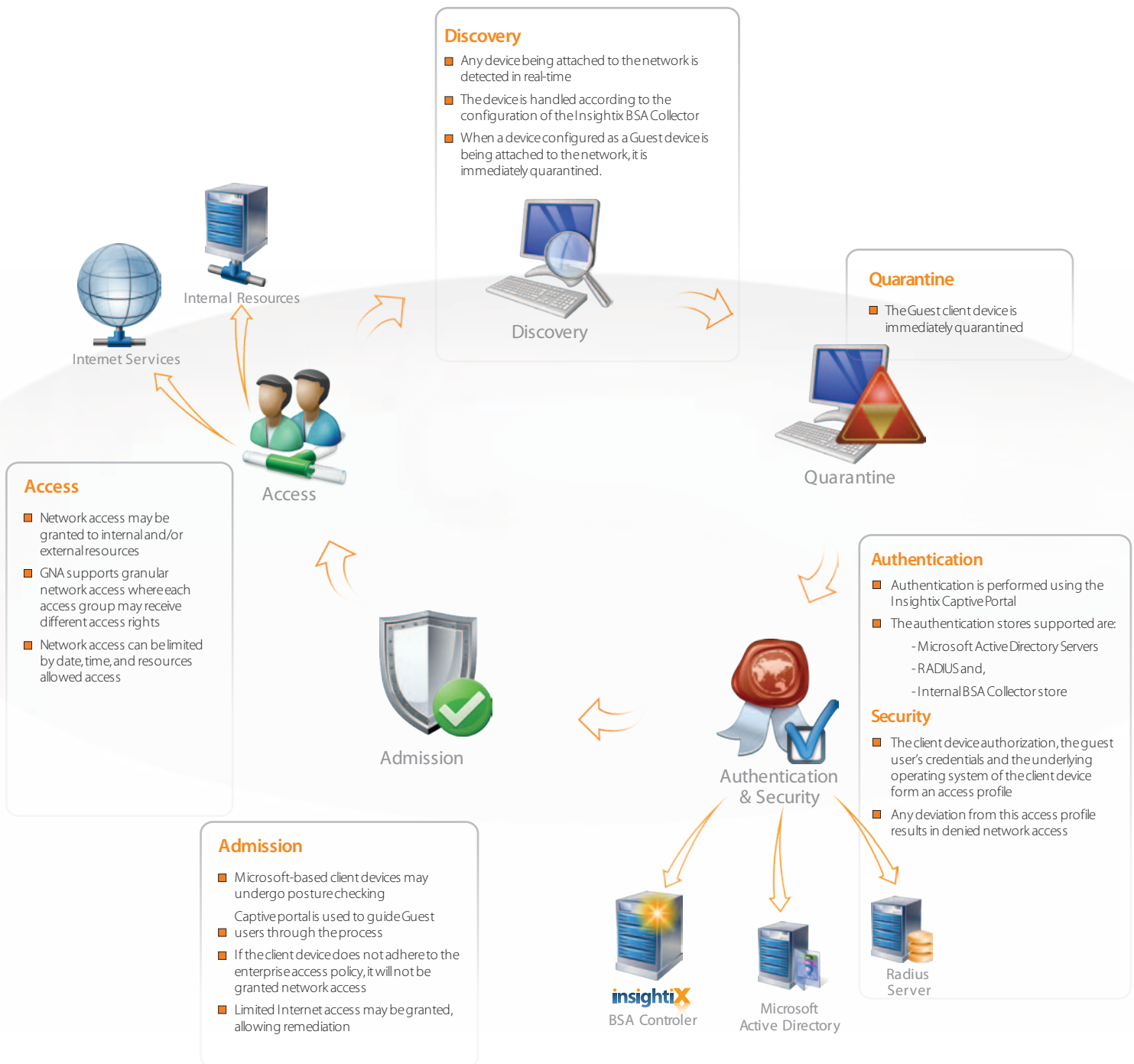
BSA Guest Network Access offers granular network access rights where multiple individual guest user accounts and guest user groups can be configured, each adhering to a different guest network access policy profile.

BSA Guest Network Access is an agentless solution; it does not require any integration with infrastructure components for quarantine and/or enforcement, operates in heterogeneous networks, and is vendor agnostic.

Insightix has very strong capabilities for Guest Networking that supports all of our business needs. Using Insightix GNA we are able to allow guest users with Internet access only, while providing contractors and consultants with selected internal resources access based on their individual or group access profiles.

CISO of a global Telecom company

Guest Network Access in Action



Features and Benefits

Maximum security:

BSA Guest Network Access supports advanced security features:

- Granular access rights for different user groups and individuals, each adhering to a different guest network access policy profile
- Binding device authorization, user authentication, and the underlying operating system of a client device per device to prevent credential sharing and the usage of unauthorized devices
- Support of guest device admission checks that verify adherence to defined access policies, and more

Nearly zero configuration effort:

Insightix's patent-pending network access prevention technology, used by BSA Guest Network Access, does not require any integration with infrastructure components, such as switches or routers, for quarantine and/or enforcement, thereby reducing the overhead, which is usually associated with implementing Guest Networking. With minimal prerequisites, zero physical infrastructure changes, and agentless operation, implementing the BSA Guest Network Access is easy and fast – its configuration virtually effortless.

Support for Guest Network Access across your entire network:

BSA Guest Network Access operates against the entire network, and not just against designated segments. This ensures complete guest network access support and the prevention of unauthorized access across the entire enterprise network.

Ability to connect a Guest client device anywhere, everywhere:

BSA Guest Network Access allows the flexibility of connecting a guest client device anywhere on your enterprise network providing it with the same network access rights everywhere it connects.

Real-time operation:

Detect and apply control measures as soon as a device is being attached to the network.

Ability to easily distinguish unauthorized and guest client devices from legitimate devices:

As part of the Insightix BSA solution suite, the BSA Guest Network Access is using Insightix Discovery to build and maintain a complete and accurate inventory of ALL devices operating on the enterprise network. Utilizing unique profiling technology, BSA Visibility provides meaningful network, device and user intelligence. This information allows to easily distinguish unauthorized and guest client devices from legitimate devices based on the accurate and in-depth audit information produced by BSA Visibility. Thus supporting the easy setup of the BSA Guest Network Access product.

Maximum access granularity:

BSA Guest Network Access offers advanced granular access rights where multiple individual guest user accounts and guest user groups can be configured, each adhering to a different guest network access policy profile.

“ The fact Insightix GNA is infrastructure independent, and has minimal pre-requisites allowed us to implement and deploy the solution in a matter of hours.

The fact we are now able to support guest network access across our entire infrastructure, and the ability for a client guest device to connect anywhere, and everywhere on our network provides the service that is expected from us.

CISO of a global financial corporation



Authorized guest access to selected internal network resources and/or the Internet:

BSA Guest Network Access supports configuring advanced access rights that are aligned with today's business environment. Access to selected internal resources is a must for guest users such as contactors and consultants. To meet the needs of the modern enterprise, BSA Guest Network Access allows the configuration of access profiles granting network access to a select list of internal resources (configurable) and/or to the Internet.

Ability to provide access only to the Internet:

BSA Guest Network Access can be configured to allow guest network access only to the Internet. Allowing Internet access only for any unauthorized device can also be configured, if needed.

Date/time based configuration of guest network access:

BSA Guest Network Access supports assigning time limitations for network access profiles. The time limit configuration includes configuring access according to specific days (for example, working week) and times (for example, working hours).

Guest Access Management:

To manage guest access, BSA Guest Network Access allows you to redirect guests' browsers to a captive portal page, which can contain information, require authentication, or require guests to agree to terms and conditions before granting them network access.

About Insightix

Insightix is an innovator of real-time security intelligence and control solutions. Insightix patent-pending technologies are used to detect, identify, profile, audit and control ALL devices connected to your network, providing real-time network, device and user intelligence. Insightix discovers an additional 20%- 50% of the devices residing on the enterprise network, devices that otherwise remain undetected, and automatically audits for the security configuration of devices based on the asset classification information collected.

The Insightix Business Security Assurance (BSA) solution suite provides a 360° view into the actual state of your network security effectively Bridging the Network Security Gap that exists between the actual security state of enterprise networks and what is known to IT.

For more information, please visit www.insightix.com.