EARTHLINK COMPLETE™ DATA

HOSTED SECURITY

UNCOMPROMISING SECURITY FOR YOUR NETWORK INFRASTRUCTURE

Risk management is more crucial than ever for businesses today. With the rise of different compliance standards across various industries such as PCI compliance for credit card information, HIPAA regulations surrounding transmission of personal healthcare information, or Sarbanes-Oxley rules governing financial reporting responsibilties, businesses need a comprehensive security plan.

Security demands lie within the organization as well. Businesses are under more pressure than ever to maximize employee performance while maintaining a safe, productive and harassment-free work environment which often requires the flexibility to block or allow access to content or applications within the organization. Hosted Security offers a managed suite of network-based security services to protect your critical data, assets, and your bottom line.

Lock Down your MPLS Network

Hosted Security from EarthLink Business quickly and efficiently enables a robust suite of network security elements to protect your MPLS network and safeguards against threats ranging from unauthorized network access and inappropriate web content to infected files and malware.

By selecting the package that is right for your business, you eliminate the need to buy and manage security devices and equipment at each location. Instead, EarthLink Business will provide you with a fully redundant Hosted Security solution which will protect all of the locations in your MPLS network. Through a centralized management platform, you can be assured that all of your locations receive the same level of protection. Our team of security experts will proactively monitor and manage your security 24/7, relieving the pressure on your IT staff.

Select from Three Simple Packages

Rather than choosing from a confusing menu of security features, EarthLink Business offers three packages that serve the needs of any size enterprise.

See reverse for package options.

FEATURES

- Hosted Security is capable of scaling up or down on demand as your network changes
- Up-to-the-minute firewall protection
- Safeguard network from intrusions and attacks
- Web and content filtering
- Control how your Internet bandwidth is used
- Easily monitored through our easy-to-use customer portal

BENEFITS

- Cost-effective security delivered via the cloud without equipment and management costs
- Reduce your IT burden
- Centralized, consistent data security management countrywide
- Protect valuable network infrastructure and applications with up-to-date threat and security signatures
- Enjoy the convenience of bundling this value-added service with a single provider on a single invoice

GET STARTED

getinfo@earthlinkbusiness.com | www.earthlinkbusiness.com
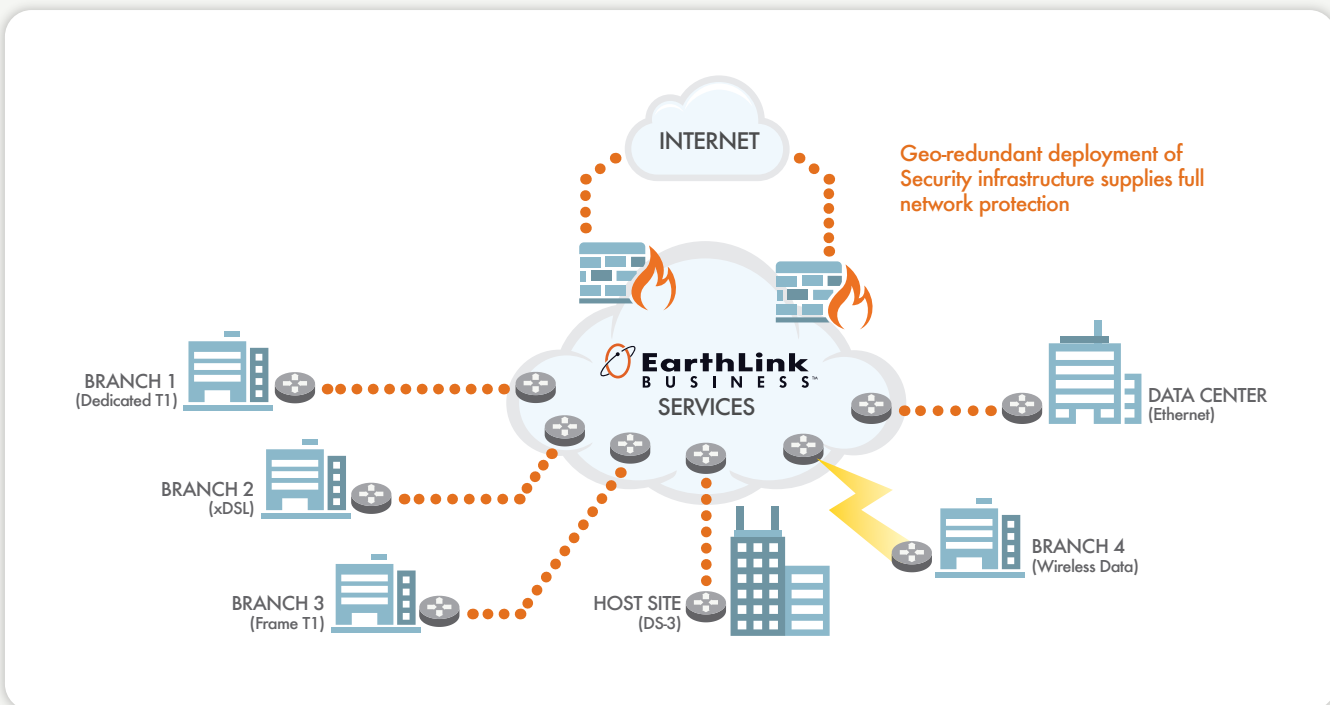
EarthLink BUSINESS®

Hosted Security Basic Package is ideal for a smaller business with fewer sites. Focused on malicious attacks and insuring clean data, the Basic Package includes a firewall with Stateful Packet Inspection. This feature keeps track of the state of the network connections traveling across it and has the ability to identify legitimate packets for different types of connections. The basic security package can be customized to allow or block ports and protocols and is configured for Network Address Translation (NAT) and Port Address translation (PAT).

Hosted Security Advanced Package is popular for businesses that want to reduce the security burden on their IT staff. It includes all features of the Basic Package, but is more customizable, enabling identification by category within predefined descriptions. This package adds URL Filtering, Web Content Filtering and Application Control to the Basic Hosted Security package. With this package, the customer can allow or block access to websites.

Hosted Security Premier Package includes all Basic and Advanced Package features and the ability to further customize the Advanced Package specifically for your business using more granular content filtering and application control. The Premier Package is also ideal for customers who deal with sensitive data that requires an additional layer of protection such as social security and credit cards, and many other forms of confidential information. The Premier Package also adds:

- **Data Leak Prevention (DLP)** – allows the customer to define specific patterns in the data that would be monitored or blocked. Confidential information such as social security numbers, credit card numbers and other critical company data assets can be defined and prevented from traversing the firewall.

- **Intrusion Detection Service (IDS)** – detects malicious content within the data stream and logs the detected anomalies. This service can be provided stand-alone or in conjunction with Intrusion Prevention Services (IPS) which prevents the identified traffic from entering the customer's network.

- **Anti-Virus/Anti-Malware/Anti-Spyware** – scans the data stream for potentially harmful viruses, malicious software or tracking software. This software can be in an email attachment, embedded in a website or received in a variety of other ways. When the system detects this type of software, the activity is logged and the identified software is prevented from entering the customer's network.

INTERNET

Geo-redundant deployment of Security infrastructure supplies full network protection

EarthLink
BUSINESS
SERVICES

BRANCH 1
(Dedicated T1)

BRANCH 2
(xDSL)

BRANCH 3
(Frame T1)

HOST SITE
(DS-3)

BRANCH 4
(Wireless Data)

DATA CENTER
(Ethernet)

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