



INTERNET ACCESS SYSTEM

NETWORK SYSTEMS

DESCRIPTION:

The Internet is how we conduct business, communicate and access information. It adds to our productivity. It increases revenue.

NIC can install an Internet access system that increases the efficiency of your organization. Our systems are designed to expand with your business. Features include:

Firewalls: Firewalls prevent unwanted traffic from passing in and out of your system. They are essential for the protection of networks.

Caching: This feature provides faster retrieval of data. Internet caching stores frequently accessed information off the web. It frees up Internet links as well as other resources for more expedient accessibility.

Internet Management: The ability to conduct personal business at work can be a problem. Whether people log on to shopping sites, check out sports stats, or visit sites deemed inappropriate for a work environment, valuable payroll costs are wasted. Employers can restrict and categorize sites to lessen liability using Internet management. It can also be used to enforce company policies regarding the Internet.

Secure Remote Access: This feature provides secure Internet access to your business when information is accessed remotely. This is especially convenient for a mobile workforce or when employees are working from home.

Additional technical components of a well-planned Internet system include Domain Name Services (DNS), Network Address Translation (NAT), De-militarized Zone (DMZ), Quality of Service (QOS), Load Balancing, and Traffic Shaping.

SERVICES:

Design Services for Internet Systems

Asset discoveries and design services

Best practices for security, DNS, NAT, caching, etc.

Phased implementation planning

Technical project management and coordination

Network Firewalls

Protect your resources against unwanted access

Strengthen performance by filtering excess traffic

Increase network availability by avoiding data attacks

Successfully implement private IP addressing

Internet Caching and Load Balancing

Decrease response time to Internet resources

Increase access to your web-enabled content

Internet Management

Limit access to inappropriate sites

Decrease legal liability

Conserve your Internet bandwidth

Secure Remote Access

Creates a secure practice for remote users

Build VPN access between offices

Support Services

Adds, moves and changes

Experienced second opinions

Emergency restoration and technical support

NetStat proactive maintenance program

NetStat Flexible Service Program