



## Professional Network System

### **Windows 2003 Server Software**

Provides true server environment with security, management, centralized file storage, local & remote file access, printer management, central backup point, system error tracking and much more.

### **Internet Security Firewall**

Border security to help protect your computer and network enterprise from intrusion, spammers acquiring your server to mass email, malicious deletion or stolen information.

### **Accelerator Cache for Internet**

Internet access is provided through the server, by providing a place to store many components for the web pages visited inside the server hard drive, multiple computer users derive improved speed and functionality while accessing the internet.

### **Exchange Email Server Software**

An advanced ability to manage your contacts and emails is provided including sharing your calendar, access from any computer within your network, access from remote locations through the internet, ability to backup everyone's emails and calendar from a centralized point, convenience and advanced security protection.

### **Basic Network Fax Solution**

When modems are added to the server it will manage incoming and outgoing faxes. Faxes can be received and monitored at any computer and sent in emails to recipients. Junk faxes can be deleted without wasting time and expensive supplies. This does not impede the ability to have a regular fax machine in any form.

### **Web Management Software**

Internet access can be managed in many ways. Sometimes the ability to provide safe site information and allowed content improves the access to those sites designated as friendly and downloads are facilitated for the users.

### **Anti Virus Corporate Software**

The never ending malicious software designed to disable and damage your operating systems, computer network, files and emails are an everyday fact. Protection that updates automatically on the server, email systems and users computers is essentially the best way to accomplish this. It's enterprise protection with depending on time consuming manual tasks that people forget or don't have time for.

### **Network Anti Spam Filtering**

Spam, it used to mean canned ham, now it's all that junk mail that arrives with the few valid emails you need to do business. Managing and separating these into a protective envelope that filters out most of the junk and allows the ones you need to arrive requires sophisticated technology. Manual handling of this requires time consuming tasks that are multiplied by each employee and unless those tasks are very minimized this can cost the employer time and money.

### **Web Hosting & FTP Site**

The ability to host your own web site and provide a download place for your employees or customers is an added convenience and an aid in creating temporary work sites or a very cost effective permanent one. Some restrictions apply due to bandwidth connection speeds and redundancy factors.

### **Virtual Private Networks**

Today's business is not limited to employees in the office, many business have remote offices or people that travel constantly. Providing a private remote access solution to data and software has become a standard, this is the reason for this option which is standard on modern Microsoft Servers.

### **Backup Solution, Tape and Software**

Your information is important and the processing of your work requires large amounts of time and money. Having to recreate anything is difficult enough but a complete system failure and data loss can be a difficult and expensive event. Repetitive daily backups combined with off site storage help insure your business continuity. Allow us to explain these options.

### **Remote Management and Connection**

The ability of specific computers in your office allows you to monitor and update your data and run your software from home. The abilities provided by the system also allow diagnostic and trouble shooting remotely to acquire information on problems and provide quick solutions.

### **Mirrored Hard Drives or Raid**

Hard drive failure is a fairly common occurrence. To shield your system we design systems with redundant hard drives that mirror each other. In the event of drive failure it is almost impossible that two drives fail simultaneously thereby creating a quick repair without any type of restore from tapes or other alternatives.

### **Uninterruptible Battery Power**

Power failure and fluctuations can produce a variety of issues with your computers and your data. A power supply that keeps the computer operating while those failure and fluctuations occur will protect from damage to data and equipment. Power issues are notoriously evident in Florida and storms aren't required for power problems.