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*Note: this original writing is from the former website of a failed dot.com, [www.clearaccess.net](http://www.clearaccess.net). The hyperlinks in this document no longer access the website. The articles here were from various pages of the site.*

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## Step into The World of ClearAccess Communications

ClearAccess Communications is a new-breed communications provider. Named as a wireless Cisco Powered Network (CPN) partner, ClearAccess provides businesses with a unique combination of **high-speed Internet access, data, voice and video** services using fixed broadband wireless access technology.

In addition, ClearAccess provides a distinctive blend of business solutions that include:

- Server Collocation
- Web and E-commerce Site Hosting
- Network Architecture
- Managed Services.

*Let the team and technologies at ClearAccess assist your business today.*

## Website Development

ClearAccess Communications manages the entire scope of your web presence. We analyze your needs, research domain names, and develop your business website. We register your site with the most powerful search engines. We design all types of sites—informational sites, e-commerce sites, portals, intranets, extranets, and custom solutions involving any or all of these.

## Custom Websites

At ClearAccess, our web production team achieves skilled customization using a unique style, interesting content and eye-pleasing formats. The resulting design produces powerful results and a quality brand image. Each website is unique, based upon your style, your requirements, and our creativity. Read more about custom web design in [Web Design Essentials](#). Contact ClearAccess today to discuss your custom website.

## Website Subscription Service

The website subscription service provides affordable web development and hosting packages combining all the elements required to get your business on the web. These subscription packages are available for both [informational](#) and [e-commerce](#) sites, in various sizes to fit your business. The informational site subscription includes DNS name registration, website development, search engine registration, routine updates, and hosting. The e-commerce site subscription adds shopping cart functionality and a secure credit card transaction method,

essential for your storefront. These comprehensive bundled services require a small upfront cost. The balance is converted into an affordable plan and billed over a one-year period.

These packages are predefined to include specific elements of your website, but ClearAccess is committed to meeting all your needs. If these website packages don't "fit", we'll design a custom package that does, and convert it into a payment plan.

For details about the website subscription packages, see:

[Informational Site Package](#)

[E-commerce Site Package](#)

## Website Design Essentials

At ClearAccess Communications, our team of client executives and web developers ease you through the process of arriving online. We'll discuss your business and your goals, and together create a custom website that fits.

### Together we will determine these essentials:

1. What is the purpose of your website? Do you need an online brochure? Do you want to sell goods and services online?
2. Who is your target market? Is this site for customers, suppliers, employees, or all of these?
3. What is your budget?  
*ClearAccess offers several [website packages](#) that incorporate DNS name registration, site development, hosting, and several other benefits. We help distribute the costs over a one- or two-year period.*
4. Research competitor's websites and any other websites you like. What elements and features do you want to include on your site?  
*Our team is extremely creative, but your input is essential!*
5. Consider the life cycle of your website. Will it remain the same for some time? Will it change on a regular basis?  
*This determines the structure of your site - whether we use a backend database to enable easy changes, for example.*
6. Will your website collect visitor's information? Will you collect email addresses for future mailings? How do you want that information delivered?  
*We can guide you.*
7. How big is your proposed site? We'll help create a site outline, starting with a home page. What pages link from the home page? What pages link from those pages?  
*Once we determine the different functional areas of your site, we'll help you organize the pages logically.*
8. Consider actual content-words, images, animations, or sounds, for example. Do you have existing words and images, or do you need assistance in developing them?  
*We staff professional graphics gurus and writers to help.*
9. Decide on your personal style. Do you prefer a professional, corporate look? Something more casual or artistic? Somewhere in between?
10. Let us get to work for you! Once we identify your needs, our team will create a prototype website for your approval, then modify as necessary. Your business will arrive online, on time!

## Networking

ClearAccess builds custom networks that scale with the demands of your business. Our skilled technicians understand the complexities of today's networking environment and the limitations of wired connectivity. Using the latest wireless technology, ClearAccess offers wireless wide area networks ([WANs](#)) between multiple locations and wireless local area networks ([LANs](#)) for flexibility within your facility.

### Wide Area Networks

ClearAccess offers WAN solutions to businesses needing high-speed communication between locations. We manage several network access points, bypassing Local Exchange Carriers (LEC). ClearAccess leverages our regional network and infrastructure to offer WAN solutions over wireless or leased lines to customers located in our network coverage area.

Our Wireless WAN solutions are an excellent match for businesses desiring the flexibility and cost savings offered by a line-of-sight, building-to-building bridge, avoiding expensive trenches or leased lines required by traditional WANs. Our wireless technology can be seamlessly integrated into wired Ethernet networks.

### Local Area Networks

When you need a new or upgraded LAN, let the experts at ClearAccess help. Our services include wireless networks and traditional wired alternatives. We analyze your information processing requirements, and recommend the optimum hardware and software configuration. From design to systems integration, we manage the scope of your network setup.

Infrastructure set-up encompasses a wide variety of services including:

- Consulting - requirements analysis.
- Network architecture - design and document
- Security - plan, configure, and document
- Hardware - select equipment and vendors; install and implement
- Software - select software and vendors; install and implement
- Network operations policy & procedures - develop and document
- Network configuration management
- Systems integration

### Broadband Wireless Access

Broadband Wireless Access (BWA) is the cost-effective, powerful solution for high-speed Internet connectivity. ClearAccess wireless users enjoy remarkable speeds at an excellent price, making broadband wireless access a preferable choice for businesses serious about their Internet connectivity. It bridges the gap left by traditional telephone lines increasingly bogged down by the extreme demands of today's data-intense Internet economy. Commonly referred to as a "last mile" technology, BWA's advantages *tower* over older technologies.

### See the advantages!

- **Faster**, more powerful connections to the Internet that bypass local phone/cable companies

- **Guaranteed bandwidth** (up to 10 mbps, downstream and upstream)
- **Scalable** high-speed access grows with demand - raise and lower your bandwidth based on changing requirements
- **Speedy** 7 - 11 day, hassle-free installations
- **Cheaper** implementation than wired connections
- **Reliable** "always on" crystal clear access
- **High level security**, managed from our state-of-the-art data center

## How Wireless Works

In much the same way that a commercial radio signal can be picked up in all sorts of weather and miles from its transmitter, ClearAccess Communications Wireless technology applies the power of radio waves to deliver Internet access. ClearAccess Communications wireless Internet can reach clients miles from each of the wireless access locations.

The wireless system consists of an antenna or a dish mounted on or near your site. The equipment must have a clear unobstructed view to one of our wireless access locations. One coaxial cable connects the antenna to a wireless bridge located inside your building. The wireless bridge crosses over to small router via an RJ45 Ethernet connection. The router provides your LAN with a standard RJ45 jack supporting from one to 253 workstations.

The antenna both sends requests to the Internet and receives Internet content via one of our wireless access locations. These locations have a direct connection to the Internet. No telephone connection, dial-up account or other Internet services are needed. ClearAccess delivers clients the bandwidth they need at the speeds they demand.

## Standard Hosting

Your website is important. Your clients and employees need access 24/7. Web hosting with ClearAccess Communications is the solution to maintaining and safeguarding your web presence.

We offer high connection speeds, a secure environment, and quality hardware featuring Cisco, Sun, and Compaq products. Whether your site is a simple online brochure or a comprehensive e-commerce storefront, we have a hosting plan that fits. Our hosting packages include various levels of storage space, bandwidth, email boxes, and secure socket layer (SSL) functionality.

## Dedicated Server Web Hosting

For businesses requiring higher levels of resources and security, ClearAccess presents our dedicated server solution. Your server is completely dedicated to your web site and applications. Click here for details on [dedicated server hosting](#).

## Dedicated Servers

ClearAccess Communications offers a dedicated server option for clients requiring their own server for intricate, higher traffic sites or specific applications. Hosting your site on a dedicated server isolates database and related applications from a shared environment, resulting in increased security, complete control, and the assurance that your business has sole use of available resources. Our dedicated servers offer weekly backup, security, and reliability, with

fixed or scaleable bandwidth.

Our dedicated server plans are available on a subscription basis, which means no upfront costs to businesses. With no hardware to buy, our dedicated servers are reasonably priced for any size business.

### **Website Subscription Packages**

ClearAccess understands that many businesses are new to the Internet. We recommend our comprehensive packages that combine hosting with website development, completing your online presence. Our plans spread the costs over a one- or two-year period, making them affordable and inclusive. Click here for pricing and details on [informational website packages](#) or [e-commerce website packages](#).