An Introduction To Colocation Hosting

The phrase colocation hosting refers to a service like the

 because it offers many ways of upgrading a site and its server resources. Colocation hosting may be more reliable and secure, but you should have some knowledge to make the best use of it. Why? Because you do not utilize the servers of your web host in the case of colocation hosting. It requires buying or renting your own software and hardware as well as the space of the physical facility where they are present.

Colocation hosting suits big websites high in traffic, which tends to mean medium-sized or bigger online companies. The service is popular among hosting startups that lack the funding to build data centers and fill the facilities with an IT specialist team.

Colocation hosting offers you more security than standard web hosting as well as complete flexibility and control, as it allows configuring your hardware in whatever way you want.

Unmanaged Colocation Server Hosting

As with dedicated web hosting, this form of service requires you to spend more. When you do not want the managed service, all software and hardware administration tasks will be up to you. If that is the case, you would only need to bear the rental cost for the space, the electricity that your servers utilize and the bandwidth. When you want to go down this route, pick a colocation hosting center that is near the location of your company.

Managed Colocation Hosting Solution

With this service, the location of your company will not matter, and you will not have to hire anyone to take care of the service. Consider exploring whether any provider of colocation

hosting solution offers server administration, because it will free you from the administrational responsibility.

Colocation Hosting Cost

It is pricier than normal web hosting. Nevertheless, you could save money when you not only require high bandwidth but also utilize plenty of server resources. While you might occasionally have to spend more on the bandwidth that you use, these fees are typically included in your web hosting package and range from little to a considerable level.

When you exceed your bandwidth, you will be subject to the extra fees, so know not only traffic limits but also what you may use before signing up with a hosting provider. Extra fees exist for remote tech support and restarts, extra domains and IP addresses, backups and other services.

Colocation Versus Dedicated Hosting

Colocation hosting suits a large company that has the funding to spend on their own web servers as well as dedicated support staff and administrators or the managed-type colocation hosting solution. If your online website is unlike that company, think about getting service from one of the best dedicated server providers. Dedicated or even VPS hosting offers better security and performance than shared web hosting as well as is easier and cheaper to manage as compared to colocation hosting.