8 Reasons Why Your Company Needs a 1Gbps Internet Connection

In this age of real-time information and global economy, the speed and efficiency of a company’s Internet connection can make or break it. While speeds of 100Mbps may seem sufficient, limiting your company’s Internet bandwidth may well limit your company’s true potential.

Here are 8 reasons why businesses will benefit from an ultra-fast 1Gbps connection.

1. It empowers companies in the era of cloud computing
   More and more businesses are running their operation with cloud computing solutions transitioning to software-as-a-service (SaaS) applications such as Office 365, Google Apps, Salesforce and so on. In fact, the International Data Corporation (IDC) expects cloud software will grow to surpass $112.8 billion by 2019. However, taking advantage of SaaS applications mean higher network traffic. As more applications are hosted externally, having Internet with larger bandwidth ensures optimum user experience when accessing cloud services.

2. It expands your business’s market reach and enables bigger opportunity
   More and more businesses are going online. E-commerce is growing at an explosive rate with global B2C e-commerce sales amounted to more than USD $1.2 trillion. A stable and super high-speed Internet connection has never been more important for supporting inquiries and sales from online customers all over the world. With 1Gbps Internet speed, businesses can easily take advantage of huge global online market demand and create new business opportunities.
3. It supports and optimizes operations for peak periods
   While seasonal holidays are a boon for business and revenue, they can also be a bane to operational capabilities. Spikes in customer traffic due to seasonal sales, month-end closings and other peak periods can cause serious bottlenecks, affecting productivity and interfering with the all-important customer experience. A 1Gbps connection provides you a buffer for spikes in customer demand and ensures that any sudden surge in requests can be processed quickly, allowing your business to stay competitive and deliver consistently.

4. It enriches your relationship with your customers
   Communication is key part of business and Internet technology has a vast number of exciting ways of communicating with your clients across the world over voice, video, desktop collaboration, telepresence etc. With various forms of multimedia access powered by apps like Skype, WebEx, Facetime, Google Hangouts, creating and maintaining crucial customer relations has never been easier. As such, it is imperative the you have sufficient bandwidth to avoid a laggy, choppy conference call. A 1Gbps connection ensures that your conversation is as smooth and stable as possible in communicating the best features of your products and services as well as providing a better customer experience.

5. It enables lightning-fast uploads and downloads
   As our capacity to store and process data grows exponentially, so do the size of our data files — in fact 90% of the world's data has been generated over the last two years. Files like high definition images, videos and large slide presentations demand ultra-fast, ultra-stable upload and download speeds. With the power of a 1Gbps connection, massive files can be easily downloaded in minutes, emails with large attachments can be sent quickly and periodic file and system backups can be done in no time.

6. It improves the communication and productivity of your workforce
   The core strength of a business lies with the effective communication of its employees with each other. Slow Internet speeds as a result of limited bandwidth, coupled by a high volume of communication during busy hours can hinder your company's productivity. A high speed connection gives businesses the assurance of sufficient bandwidth to support centralized unified communication across multiple departments and remote offices, enabling better collaboration and faster information sharing.

7. It supports the increasing use of multiple-devices-per-employee in the office
   The one-computer-per-employee model has dramatically shifted in years to a bring-your-own-devices workplace culture, where professionals now conduct their business not only through a desktop but also laptops, smartphones and tablets. With more devices connected to the office network, there is higher amount of traffic generated from video calls and streaming, file downloads, emails and Internet surfing. Without a fast enough Internet connection, productivity might be impacted.

8. It enables new way of working
   The workplace has evolved dynamically in recent years, with the rise of the part-time, freelance economy and global companies. Telecommute practices are becoming increasingly common in the era of cloud computing. A high speed Internet connection to the office allows employees a faster access to their work-related resources. The freedom provided by a faster business Internet connection empowers employees to work from home, outside the office, anytime, anywhere.