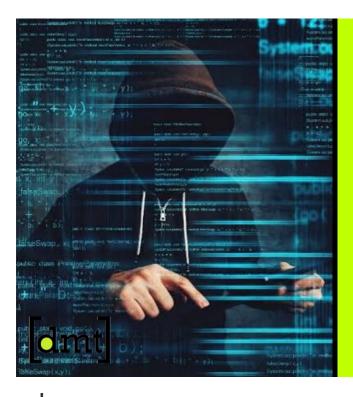# 7 Solutions For Better Cyber Security Of Small Business in 2020

digitalmarketingtrends.in/7-solutions-for-better-cyber-security-of-small-business-in-2020/

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December 14, 2019

> **In this show-off world, website's visibility plays a vital role in driving maximum traffic.** 😉

We use different SEO tools and techniques to enhance the looks of the site. But are you sure that the cyber data is secure?

In the course of making the website pretty appealing, hacking and cracking can be a stressful point. With the advancement in the digitalized world, cyber threats are also increasing at a constant rate. Even businesses are approaching digital techniques to keep to efficiently track their sales and purchase.

Though we use several apps and cleaning tools but is it enough to keep the entire data in the system secure? To avoid any uncertain losses due to cybercrimes, it is essential to seek IT support. Don't approach to such methods just because your enterprise is not large or enough important. Cybersecurity is very important to remain away from the clutches of a cyber attack.

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Few eminent solutions to ensure effective cybersecurity

- **org:** weak passwords are the major reason behind the potential cyber attack. Although you may guide your employees for using strong and effective passwords, there are chances that hackers may get access to the entire account. Random.org is an essential tool that creates powerful passwords every time when the employees access it. Hence, an essential yet weak security aspect of the digital world can be safeguarded through Random.org.
- **Symantec:** This cybersecurity tool is specially designed for small business enterprise that offers a high level of security just like those used by the larger firms but at an affordable rate. Such a package does not only provide, protects the data but also secures the overall equipment from cyber threats. In the overall package of Symantec, there are programs of antispyware and antivirus, firewall, programs to ensure automatic data backup, keeps the connection private and provides options of quick disaster recovery options.
- **ESET:** we generally focus on just safeguarding our laptops and desktops. ESET is a cybersecurity solution that can be expanded enough to secure even your mobiles, servers, USB drives, and networks. Apart from this, it even covers iPhones and androids, varieties of files and email servers and Mac and Windows Systems as well. To customize the network, one needs to choose the size of the company, type and product and the industry you are dealing in. One can even add mobile and file security, endpoint security, remote management, encryption two-factor authentication and alike.

- **org:** There are certain situations when despite of some security problems you aren't able to address it. If you are stuck in such situations, StaySafeOnline.org is the best option for you. The website engages several resources that ensure easy access to the entire risks, create a strategy to handle the cyber-security and even provides training materials for the employees. Being the part of NCSA or National Cyber Security Alliance, the website has several new information on cyber security once it is available.
- **Snort:** what happens to the entire system when you are not present to take a look at it? Getting confused? Well, snort is designed to keep an eye on your network when you are away. Intrusion prevention and detection software are designed to monitor your entire network. If any software or user tries to peep into the files they shouldn't, they get automatically flagged. If the attempts are many, the users get blocked or restrict the particular program unless you review it further.
- **CloudFlare:** CloudFlare is the toolset that prevents the website from certain attacks like SQL injection or denial of services. Such types of cyber issues might turn your website offline and the chances of losing the data are more. The main work of CloudFlare is to detect and automatically block such issues. Further, it creates a detailed report on it so that you may know the underlying issues. Apart from this, it even tracks the IP addresses of the users, tracks visitors, reputation and many factors alike. Such factors can be used for blocking such users that are trying to harm your website.
- **HTTPS Everywhere:** this tool is particularly designed for your network protection from such scripts and websites that are filled with virus and tries to entire your site through the internet. Actually, HTTPS or Hypertext Transfer Protocol Secure is the browser extension to encrypt all online communications in Opera, Chrome, Android, and Firefox. Well, it provides protection to the entire site rather than the few pages that are coded in HTTPS.

Although these tools may not provide full protection facilities, it helps in accessing and eliminating the potential cyber risks that might impact the important data. You need to invest in such cyber solutions that protect your network and allow easy access to the website without the potential risk of hacking and cracking. You need to actively participate and work on the security to retain the performance of the site. 😎

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