

## 4 Online Safety Tips You Need to Know to Avoid Becoming a Cybercrime Victim

When it comes to keeping your family, your business, or just yourself safe from online threats and cyberattacks, knowing is half the battle. Successful cyberattacks can result in data loss, identity theft, and [other dangerous consequences](#), which makes being aware and protecting yourself from these hazards extremely important. So if you want to up your online safety and protect your private data, here are some essential steps you need to take:

### 1 Know How to Recover From a Successful Scam

Despite best efforts, individuals and businesses can still fall prey to scams, viruses, and malware that can result in significant data loss. Knowing how to recover data is one of the most important ways that consumers and companies alike can protect themselves from online threats. [Secure Data Recovery](#) offers a guide that can walk you through the steps needed to rebound from a cyberattack or any other source of data loss. These steps include taking proper measures to backup your data, utilize external storage devices, and ensure that antivirus is installed on all applicable devices. Being proactive with these safety precautions can provide a layer of protection for businesses and private users from some of the [most common online threats](#), including webcam hacks, email phishing scams, and ransomware.

### 2 Invest in Proper Protection Against Malware and Viruses

Malware and viruses are responsible for many of the successful online attacks against small businesses, large corporations, and private internet users. Although these cyber attacks can result in massive data losses, protecting yourself from them can be quite simple. There are [several antivirus products](#) available these days, and most offer protection from viruses, malware, and many other online threats. Getting all of these features in one product may mean paying a bit more for software, but know that there are free versions of many antivirus products that can be sufficient for private internet users. If you own a Mac, know that [you need antivirus too](#), because Macs and Apple products can indeed be susceptible to viruses and malware as well.

### 3 Know How to Protect Mobile Devices From Cyber Threats

All too many internet users make the mistake of thinking that their smartphones are safe from the same online threats that typically target computers. [Practicing mobile phone safety](#), however, is just as important as protecting desktops and laptops from cyberattacks, especially since smartphones can be particularly vulnerable to malware infections. Some signs that your phone may be affected by a virus or malware include excessive battery or data loss, unrecognized apps, and an increase in pop-up ads. If you notice any of these symptoms in your smartphone or any other mobile device, disconnect it from the internet ASAP and take action to stop malware in its tracks. These steps can include [installing antivirus programs](#), which can prevent attacks in the first place and is a must for mobile devices that are used for business.

### 4 Educate Children Around Internet and Social Media Safety

If you are a parent, you may need to take more actionable steps to safeguard your children against some of the most common online dangers. Some [basic internet safety steps](#) you can use include blocking access to adult or questionable internet sites and managing their internet usage altogether. There are several products and apps available to help parents stay in control of how their children and teens use the internet, so look for an option that fits your family's needs and budget. For older children, [teaching social media safety](#) is also essential. Setting age and time limits for children can be beneficial for their health and safety, but teaching them responsible usage is just as important. Also, educate yourself around some of the most prevalent social media threats, such as bullying, so that you can better protect your family.

**Awareness can go a long way in keeping yourself safe from online threats. However, you should also use some helpful tools, like data recovery guides, antivirus and malware software, and social media best practices. These can prevent online scammers from successfully targeting your devices and data, and negatively impacting your life.**