

Cyber Security: A Business Problem

If you're running a small or midsized business, it's easy to think of cyber security as "something the IT person handles." But that mindset can leave your business wide open to risk. The truth is, cyber security is no longer "a technical issue"—it's a business issue.

Cyberattacks aren't just a threat to large corporations. The fact is, **nearly half of all data breaches involve small and medium businesses**. Why? Because attackers assume SMBs are easier targets. Many smaller companies don't have in-house IT teams, may use outdated systems, or overly rely on trust and reputation—which are hard to rebuild after a breach.

And it's not just passwords and email logins at risk. Financial records, customer data, Social Security numbers—this is high-value information that's hard to replace and easy to exploit.

The Real Damage Isn't Just the Hack. It's the Aftermath.

A cyberattack can do more than disrupt your workday—it can halt your business completely. According to recent surveys, **75% of small businesses say they wouldn't survive** losing access to critical data like customer files, accounting records, or billing systems.

Attacks like phishing, ransomware, and impersonation scams are becoming more sophisticated. At Anchor Network Solutions, our team has seen everything from fake IRS emails to bogus calendar invites designed to trick people into clicking malicious links. And attackers are strategic—they often strike during busy seasons, holiday weekends, or when your staff is away on summer vacation.

While cyber insurance can help cover losses, it doesn't always cover everything. And most policies now require you to have basic protections in place—things like software updates, backups, and multi-factor authentication. Without those, you could be left footing the bill.

What Can You Do Right Now?

The good news? You don't need a massive IT overhaul to improve your cyber security. Here are some simple, practical steps any business can take:

- Secure your backups. Make sure you're backing up critical data to a separate, protected location. If your systems go down, you need a fast and safe way to recover.
- Keep systems updated. Software companies release updates for a reason—usually to
 patch known security issues. If you're skipping updates, you're leaving the door
 open.
- **Limit admin access.** Not every employee needs full access to everything. Restrict admin rights and use tools that require approval for high-level access.
- Turn on multi-factor authentication. Yes, it's an extra step—but it's one of the easiest and most effective ways to prevent unauthorized access.
- **Train your team.** Most breaches happen because of human error. Regular training helps your staff spot red flags and respond quickly to suspicious activity.

Make Cyber Security a Habit, Not a Hassle

Building a culture of security isn't about perfection—it's about awareness. Encourage employees to ask questions, report odd emails, and feel confident speaking up when something seems off. An educated team—the Human Firewall—is your best defense.

And you don't have to go it alone. A <u>good IT partner</u> will walk you through the risks, recommend what to prioritize, and support your business with layered protections—everything from firewalls and encryption to password management and email filtering.

Prepared Beats Perfect

You can't prevent every cyber threat. But you can reduce your risk and be ready to respond when something goes wrong. Think about how you'd explain a breach to your customers. Could you honestly say you did everything you could?

If the answer is yes—if you've backed up your data, trained your team, patched your systems, and added key protections—you'll be in a far better position to recover.

At Anchor Network Solutions, we help businesses of all sizes build strong, practical cyber security foundations. If you're ready to stop wondering, "Are we protected?" and start knowing you are—<u>get in touch with us today</u>.