



INTEGRATION TECHNOLOGY TIMES

*“Insider Tips To Make Your Business Run
Faster, Easier, And More Profitably”*



“As a business owner, I know you don’t have time to waste on technical and operational issues. That’s where we *shine!* Call us and put an end to your IT problems finally and forever!”
- Karen Bowling, Integration

ISSUE 9 ■ VOLUME 8
■ SEPTEMBER 2018

What’s Inside:

If You Think your Business Is Too Small To Be Hacked...Then You’re Probably A Cybercriminal’s No. 1 Target (cont.)
PAGE 2

Funny Quotes and Jokes
PAGE 3

**4 Sneaky Ways
Cybercriminals Used Phishing**
PAGE 3

If You Think Your Business Is Too Small To Be Hacked... Then You’re Probably A Cybercriminal’s No. 1 Target!



In a world of rampant cybercrime, hackers thrive on the blind faith of their targets. Despite high-profile digital security breaches showing up in the news nearly every week, most people assume they’re safe from attack. The thinking goes that while Fortune 500 corporations like J.P. Morgan, Sony, Tesco Bank, and Target have lost millions of dollars of data breaches in recent years, my business is far too small to justify a hacker’s attention... right?

Wrong. In fact, it’s quite the opposite. According to StaySafeOnline.org, attacks on small businesses now account for over 70% of data breaches, a number that appears to be on the rise. Close to half of small businesses have been compromised, ransomware attacks alone have skyrocketed a whopping 250% since 2016, and incidents of phishing have followed suit, as reported by Media Planet.

Owners of small businesses might be excused for erroneously

believing themselves safe.

After all, the hundreds of little guys paying out thousands of dollars in digital ransoms each and every day are a lot less newsworthy than, say, the CIA’s recent hacking by the mysterious Shadow Brokers, or the 143 million sensitive customer records stolen in the recent Equifax fiasco. The lack of visibility of the more frequent, smaller-profile incidents plaguing the country can easily lull us into a dangerous false sense of security.

But why would a team of hackers zero in on a small-town operation when they could be targeting a giant like Google? Well, which building is a petty thief more likely to target – the bank in the center of a busy downtown, packed with security guards and high-tech theft prevention equipment, or the house in an affluent part of the city, which the owners always keep unlocked while they’re on vacation?

Continued on page 2....

Continued from page 1....

Make no mistake – these hacker gangs aren't boosting a couple flat screens and a box of jewelry. They're gutting small businesses with ransoms that stretch to the very edge of their means, as much as \$256,000 for a single attack, according to one TechRepublic analysis.

Of course, any small business owner will struggle to afford the security measures implemented by giant corporations. However, there is a balance to be struck between affordability and vulnerability. With just a little research, it's actually quite easy to find an array of robust and comprehensive digital security solutions to protect your company. Such programs can turn your business from low-hanging fruit into an impenetrable fortress.



Even if you've somehow managed to make it through the past few years without a data breach, statistically, you can be confident that hackers will come for your business one day. With that in mind, it's important to be prepared. Just because you haven't had a life-threatening illness in the past two years doesn't mean you shouldn't have a wide-

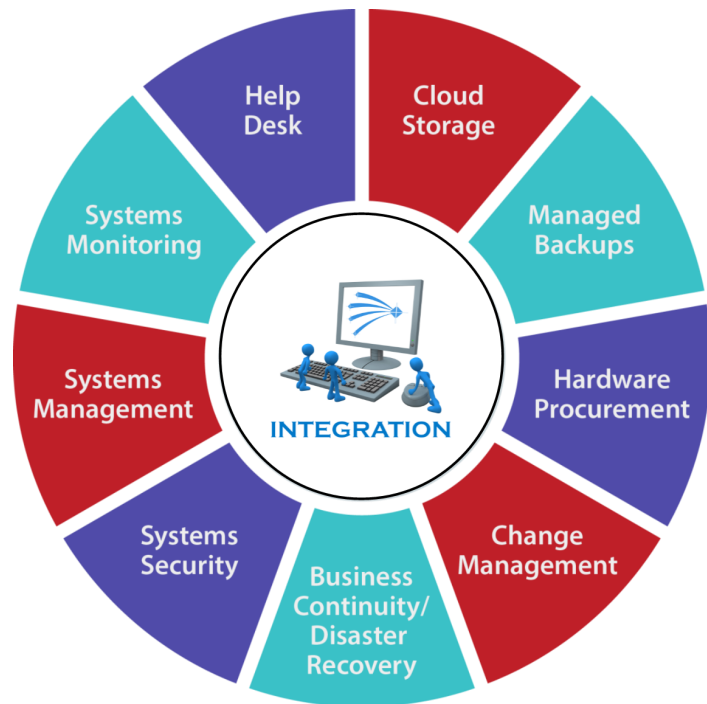
reaching health insurance policy. Just because your car hasn't broken down since you bought it doesn't mean you shouldn't regularly change the oil and invest in car insurance.

And just like your car, your network security requires regular maintenance and upkeep to stay effective. If you grab your security software from the bargain bin, install it and forget it, you're only marginally safer than you were before installing the barrier in the first place. Cyber security isn't something you purchase to check off a

NO REGULAR MAINTENANCE
TRAVEL AT YOUR OWN RISK!

box and give yourself an imaginary peace of mind. Instead, it's an investment in your company's future, the safety of your customers, and the longevity of your livelihood.

If your business isn't too small to attract the attacks of hackers – and we guarantee it isn't – then it's certainly precious enough to protect. Cybercriminals will come for your business one day, but equipped with a set of up-to-date, powerful security protocols, you can rest easy knowing they'll go away empty-handed.



Do you want that safety in knowing that your network is SECURE?
Contact us today.
Let us provide a network audit that will reveal (hopefully) how secure your network is or we will provide a list of potential problems we find.

Funny Quotes and Jokes



I'm a big fan of white boards. I find them re-markable.

What do librarians take with them when they are fishing?

Bookworms

Why did the clock in the cafeteria run slow?

It always went back four seconds.

What is the world's tallest building?

The library because it has the most stories.

What kind of tree does a math teacher climb?

A geometry.

Why did the pencil cross the road first?

He was the LEADer

Why were the early days of history called the dark ages?

Because there were so many knights.

What is the smartest state?

Alabama. It has 4 A's and 1 B.

What's a teacher's favorite nation?

Expla-nation.

What do witches like best about school?

Spell-ing.

4 Sneaky Ways Cybercriminals Used Phishing



Cybercriminals were more active in 2017 than ever before, with a staggering array of high-profile hacking incidents in the news each month. Here are four of the ways hackers used phishing to penetrate some of the most secure networks in the country last year.

Shipping Info Scam: Last July, an Internet security company called Comodo outlined a phishing strategy that was zeroing in on small businesses. Hackers sent phishing e-mails out to more than 3,000 businesses with the subject line "Shipping information." When the recipient clicked the tracking link in the body of the e-mail, it downloaded malware to their PCs.

WannaCry: This widespread ransomware exploited a weak point in the Windows operating system to infiltrate networks across the country. Once it was in, the malware locked users out of their files and demanded a hefty ransom to retrieve their data.

The Shadow Brokers: Last April, the ominously named Shadow Brokers released a huge number of classified tools used by the NSA, including Windows exploits, which hackers then used to infect businesses throughout the world.

Google Docs Phishing: In May, hackers sent out false Google Docs editing requests to over 3 million individuals. You know how the story goes – when recipients clicked the link, phishers gained access to their entire Gmail account.

SmallBizTrends.com 08/29/2017

Do This BEFORE You Throw Out That Old Computer

If you're throwing out your old computers or servers, it's important to realize the risks. Not only are components used in digital equipment not landfill-safe, but they often contain a lot of confidential data. Instead of throwing equipment in the dumpster, find a local recycling facility to safely dispose of e-waste. And when you do, remove and destroy the hard drives inside.

Computer Service

- ⇒ Pro-Active Customer Care
- ⇒ Onsite Computer Service/Support
- ⇒ Network Management/Support
- ⇒ Network & Server Installations
- ⇒ Network Security & Firewalls
- ⇒ Cloud Solutions & Hosted Email
- ⇒ Secure Remote Access / VPNs

Healthcare Services Provided

- ⇒ Medical, Dental, Radiology
- ⇒ Software & Hardware Integration
- ⇒ Security Solutions

Ask us about — Managed Services

How would you like to pay a flat rate and have us take 100% responsibility?

How would you like new equipment, service and support for a flat rate and refresh every 3 years?

Backup & Disaster Recovery

- ⇒ Business Continuity
- ⇒ Secure & Compliant Offsite Backup
- ⇒ HiTech BDR

Email, Web & Archiving

- ⇒ Spam Filtering
- ⇒ Email Hosting
- ⇒ Email Encryption & Archiving
- ⇒ Website Hosting
- ⇒ Customer Hosting Server

VOIP (Hosted)

.....

How would you like the security of knowing that your data is safe and protected?

How would you like a VOIP phone system that is cost effective, saves you money, and you can take it home or vacation and work as in the office?



INTEGRATION

Po Box 5526
DECATUR, AL 35601
PHONE: 256.536.5805

