

PCPC Cyber Security + Compliance

The tools and support you need to secure your network

Could your business survive a criminal gaining access to sensitive data?

PCPC provides a comprehensive suite of services to protect your information and systems, as well as detailed remediation methods for recovering from an attack.

**A fully protected PCPC client
benefits from the following solutions:**



**Security Risk
Assessments**



**Network + Desktop
Security Defenses**



**24x7 Desktop +
Server Monitoring**



**24x7 Data
Protection**



**Emerging Regulation
Compliance**



**Remediation +
Forensics**

Call for a consultation today!

We offer solutions that scale with your growth.

Michael Buckner
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The top five ways cyber attacks can happen.

1. Phishing by email or website popup

What it is: Threatening emails or system popups, which may look real, prompting password resets or verification.

Who's at risk: Staff (sometimes even executives), guests

How we can help: Education, access restriction, detection

2. Phishing by phone

What it is: Calls asking for sensitive information, or (usually immediate) access to computer systems for servicing.

Who's at risk: Staff (sometimes even on the executive level!)

How we can help: Education, access restriction, detection

3. Email scams

What it is: Detailed emails requesting funds transfers, or asking for emergency assistance, or sometimes a ransom.

Who's at risk: Staff (sometimes even executives), guests

How we can help: Education, secure firewalls, detection

4. Spyware

What it is: Software (malware) or a damaging computer virus

Who's at risk: Staff, guests, any person on a network device

How we can help: Education, access restriction, early detection, quick and thorough remediation

5. Someone on the inside

What it is: Deletion of critical data, or data leaks to the dark web by someone unscrupulous with server or building access

Who's at risk: Staff, shareholders, guests, contractors

How we can help: Access restriction, monitoring, detection, encryption, and advanced backup and recovery methods.

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Explanation of PCPC Cyber Security Services:

Security Risk Assessments

PCPC runs an intensive Network scan of all systems on your network. Results are analyzed in a report using **Rapid Fire Security** tools, and reviewed with you. As with all forms of security, there are cost/benefit decisions to be made about spending on cyber protection, just as much as other forms of corporate security. PCPC understands that SMB owners and managers may not be able to afford the same protections as large enterprises. We are able to leverage our position as a partner with industry security leaders, along with our years of experience, to make a wide range of solutions affordable to smaller businesses.

Network and Desktop Security Defenses

PCPC is a partner with **Sonicwall** to provide defense from the Internet at your network Gateway. The latest systems are constantly updated with threat defense information from websites, malicious hacks, and intrusion attempts. Sonicwall's **Global Threat Protection** technology is a leader in protecting the gateway.

On each desktop and server, another set of barriers are installed, called "endpoint security agents". This software is a smart, constantly updated version of the older forms of Anti Virus software. PCPC works with the leaders that are bringing artificial intelligence (AI) to threat detection. Solutions from **WebRoot Corporate** endpoint protection and **Sentinel One** are deployed in our packages.

24x7 Desktop and Server Monitoring with Remediation

All PCPC managed client networks are monitored 7 days a week, 24 hours a day. These monitoring tools feed data to a **Network Operations Center** (NOC) system alerts us of suspicious activity and system performance problems. The PCPC enhanced security solutions are also connected to a separate **Security Operations Center** (SOC). The **Sentinel One** software agents are constantly monitored by this 24x7 center. If an intrusion is detected, the SOC is able to remotely respond and begin remediation. They alert the PCPC engineers, who can then work with our clients to remediate. For organizations with obligations concerning **HIPAA or Sorbane/Huxley** rules, PCPC is able to implement security audit systems from our **SIEM** partners. After attack reporting requirements are required by such regulations.

24x7 Data Protection

The best defense against cyber criminals is to have your data securely duplicated and stored in protected **cloud facilities**. PCPC partners with **Datto** and similar **Backup + Data Recovery (BDR)** systems to ensure that our clients data is duplicated at least every hour, and is also copied to highly secure cloud vaults. The era of simple “backups” cannot provide today’s necessary protection and recovery capabilities.

PCPC uses a **hybrid on-site/cloud**, live server data storage and system recovery program. Within minutes, we are able to begin establishing a virtual replacement of your servers and network, to enable your staff to work, while system replacement (in the event of breakdowns or damage) or remediation from cyber attacks takes place.

Remediation

PCPC’s team of professional experts at our **NOC** are able to restore your protected data within an hour. Full system recoveries depend upon the level of redundancy and protection that our client has selected. The PCPC team can have your business continuity implemented within hours, if not sooner with high availability units. The **SOC** and the **Sentinel One** systems will enable forensics so that the source of the attack is analyzed. Further preventive measures are implemented, as well as updated security practices for the organization.

Three easy things you can do now to get started:



Download our
**FREE 2018 Guide to
Identity Protection**



Download our **FREE
Security Checklist**
to see where you stand



212-315-0809

Call us today
to schedule an
assessment!