

## Strengthen Your IT Security with Expert-Led Assessments

Cyber threats evolve rapidly, and misconfigured networks, weak security policies, and unpatched vulnerabilities expose businesses to data breaches, compliance failures, and operational disruptions.

TPx Security Assessments provide deep visibility into your IT infrastructure, identifying security weaknesses and ensuring compliance with ISO 27001, NIST, CIS, and Microsoft best practices.



Detect and remediate security risks before attackers exploit them



Meet compliance standards with industry best practices



Optimize security configurations for performance & protection

## Why TPx?

Why Choose TPx?	What It Means for You
Industry-Leading Expertise	Backed by ISO 27001, NIST, and CISSP best practices
Comprehensive Security Approach	Integrated assessments for network, wireless, and cloud security
Actionable Reports & Clear Guidance	Receive remediation steps—not just data dumps
Scalable Solutions	Tailored for SMBs and enterprises alike
Ongoing Security & Compliance Support	Stay ahead of emerging cyber threats and regulations

## TPx Security Assessments Overview

Assessment	What It Covers	Key Benefits
Compliance Gap Assessment	Evaluates security posture against industry standards (HIPAA, FTC, etc.)	Identify gaps, reduce risk, and receive a prioritized remediation/audit roadmap
Network Security Assessment	Evaluates network security, configurations, and compliance	Identify misconfigurations, improve monitoring, and enhance resilience
Wireless Security Assessment	Assesses wireless security, encryption, and access controls	Secure Wi-Fi networks, prevent unauthorized access, and optimize performance
Microsoft 365 Security Assessment	Reviews M365 tenant security, authentication, and compliance	Harden cloud security, prevent data leaks, and ensure compliance

# Compliance Gap Assessment

## What Is It?

A point-in-time assessment of your security maturity and regulatory alignment. TPx consultants evaluate controls, policies, and processes to identify gaps and guide compliance with HIPAA, PCI-DSS, FTC Safeguards, and more.

## Key Benefits



### Expose Compliance Gaps

Identify policy, process, & technical weaknesses that put you at risk



### Remediation Plans

Focus on high-impact fixes first with clear, step-by-step guidance



### Audit Readiness

Align with frameworks like HIPAA, PCI-DSS, and FTC Safeguards



### Strengthen Security & Compliance Posture

Strengthen risk posture and stakeholder trust



## How It Works

### 1 Security & Compliance Review

- Evaluate policies, roles, access controls, and technical defenses
- Align with HIPAA, PCI-DSS, FTC Safeguards & more

### 2 Risk Categorization & Scoring

- Identify high-risk areas across identity, network, endpoint, and email security
- Categorize risks based on likelihood and potential impact

### 3 Action Planning & Expert Guidance

- Develop a roadmap with prioritized remediation actions
- Provide guidance tailored to your environment, size, and compliance goals

## Deliverables

- **Heatmap Report:** Visual snapshot of security maturity across control categories.
- **Executive Summary:** Strategic insights for leadership decision-making.
- **Comprehensive Gap Report:** In-depth findings with step-by-step remediation guidance.

# Network Security Assessment

## What Is It?

A comprehensive evaluation of your IT infrastructure, security policies, and network architecture to identify vulnerabilities, misconfigurations, and risks.

## Key Benefits



### Full Network Visibility

Detect and remediate security risks before attackers exploit them



### Proactive Risk Reduction

Detect security gaps and weak authentication settings



### Compliance Readiness

Ensure adherence to ISO 27001, NIST, and CIS security standards



### Optimized Security Controls

Enhance data retention, access, and monitoring



### Actionable Security Enhancements

Get step-by-step remediation guidance



## How It Works

### 1 Network Assessment & Documentation

- Inventory network assets and review security configurations
- Create or update network diagrams and traffic analysis reports

### 2 Security Strategy Evaluation

- Assess firewall policies, access controls, and authentication mechanisms
- Identify misconfigurations and security vulnerabilities

### 3 Performance & Security Monitoring

- Evaluate intrusion detection, logging, and monitoring capabilities
- Review QoS standards, encryption policies, and software security controls

## Deliverables

- Comprehensive security report with findings and remediation guidance.
- Executive summary for leadership and technical report for IT teams.
- Network security roadmap for risk mitigation and compliance alignment.

# Wireless Security Assessment

## What Is It?

Wi-Fi networks are high-value targets for cyber threats due to rogue access points, weak encryption, and misconfigured policies. TPx evaluates wireless security posture, authentication settings, and performance to minimize risks.

## Key Benefits



### Stronger Authentication & Encryption

Validate Wi-Fi security protocols



### Prevent Unauthorized Access

Detect rogue devices and DHCP threats



### Optimized Wireless Performance

Identify coverage gaps and interference issues



### Compliance with Industry Standards

Align with ISO 27033, NIST 800-153, and CIS



## How It Works

### 1 Wireless Environment Assessment

- Map wireless coverage and security settings
- Review Wi-Fi authentication and access controls

### 2 Security & Compliance Review

- Assess BYOD policies, rogue device detection, and encryption settings
- Validate acceptable use policies and Wi-Fi access control mechanisms

### 3 Performance & Security Enhancements

- Evaluate security logging, monitoring, and performance metrics
- Provide a wireless heatmap and improvement recommendations

## Deliverables

- Detailed security assessment report with recommendations for performance and security improvements.
- Wireless coverage map and security analysis.
- Actionable insights for IT teams and executives.

# Microsoft 365 Security Assessment

## What Is It?

Microsoft 365 is critical for business operations, but misconfigured settings, weak authentication, and excessive permissions can expose organizations to data breaches and compliance failures. TPx provides a comprehensive evaluation of M365 security posture to identify risks and optimize settings.

## Key Benefits



### Stronger Microsoft 365 Security

Identify and fix security misconfigurations



### Compliance Assurance

Align security settings with regulatory requirements



### Proactive Threat Mitigation

Limit malware, phishing, and access threats



### Optimized Security & Resource Allocation

Align security policies with business needs



### Clear, Actionable Security Insights

Receive custom remediation guidance



## How It Works

### 1 Security & Configuration Assessment

- Review user roles, permissions, and authentication settings
- Assess MFA adoption, conditional access, and login security policies

### 2 Microsoft 365 Compliance & Risk Review

- Analyze Exchange security, SharePoint access controls, and Teams configurations
- Review DLP, AIP, and retention policies for compliance alignment

### 3 Risk & Remediation Strategy

- Identify high-risk security gaps with custom remediation plans
- Provide a technical security report and executive-level summary

## Deliverables

- Comprehensive Microsoft 365 security assessment report.
- Prioritized recommendations for policy and security improvements.
- Custom remediation plan tailored to business risks and compliance needs.