

Managed Network Services



Application aware, fully maintained,
and high performance functionality



Overview

Managed Network Services combine human expertise with today's most powerful technology to create an optimized and secure user experience across the entire network. Leverage all three managed service lines for a holistic networking approach or mix and match to meet specific business needs.



EDGE WAN & Firewall

Optimize any internet for app performance and cybersecurity

- Secure vector / service-based routing
- Site-to-site connectivity
- Bandwidth aggregation & traffic management
- Distributed stateful firewall
- Session encryption/management
- Management & remote access

Why you need it

Combat emerging cyber-threats, get network performance and visibility that out-of-date firewalls and expensive MPLS networks struggle to provide.



LAN

Physically connect phones and PCs

- Layer 7 visibility
- Standard QoS
- Remote packet capture
- DHCP Server
- Port isolation and security
- Stacking
- Layer 3 switching
- AI-enhanced monitor & alerts

Why you need it

Today, it's not an option to be down — or slow. Legacy network switches often fall short, while managed LAN offers the fastest, most reliable network to limit disruptions.



Wi-Fi

Wirelessly connect laptops and mobiles

- Wi-Fi 6 enabled Access points
- Web content filtering
- Schedules
- Per-User traffic shaping
- Wireless intrusion prevention
- Interference detection
- Multi-SSID
- AI-enhanced monitor & alerts

Why you need it

Legacy Wi-Fi networks struggle to keep up with countless wireless devices. Increase productivity with the latest technology managed Wi-Fi solution that can handle the load securely.

Benefits

Businesses struggle with network management and security due to lack of time, resources, expertise, and training.

Managed Network Services combine human expertise with today's most powerful technology to create an optimized and secure user experience across the entire network. Deep insight, troubleshooting, and networking assurance, for exceptional and secure end-to-end experiences.

- **Increase performance and productivity** by maintaining network health and resolving app slowdown
- **Achieve security and compliance** with expert configurations, firmware maintenance, and hardware lifecycle management
- **Reduce IT costs** with simplified management and troubleshooting at a predictable monthly price
- **Enhance business continuity** with proactive support and 24/7 access to experts

Combine Managed Networking with a Business Internet Solution from TPx

The more of your network we manage, the more holistically we can provide support.

Why You Need TPx for Internet

Simplified decision-making to help you navigate the landscape of 3,000 Internet Service Providers (ISP) in the US. TPx takes the complexity out of the equation with our curated network of strategic partners.

Enhanced business continuity with technology solutions that minimize disruptions, providing peace of mind for your business.

Top-tier networking outcomes that go beyond what is directly available from carriers. TPx expertise extends to sourcing diverse, multi-circuit, multi-network, and multi-tech type solutions, offering business continuity.

Project management from experts who know how to manage carriers.

Powerful, tailored networking solutions leveraging the top internet options in your market. TPx provides expert assistance sizing and selecting the best connectivity options for your specific needs.

TPx Expertly Manages Carriers to Achieve Results for You



Faster Installs

- Improved speed of installs across all carriers by over 30% in 2023
- Enhanced exception-handling to remediate complex orders.
- Circuit failures down by >50%.



Optimized Ops

- Multi-vendor onboarding for better choices and coverage nationwide.
- Strengthened monitoring and alerting for a proactive service experience.
- Enhanced repair processes and tools to improve carrier response time during service interruptions.



Value for Price

- Nationwide circuit footprint brings the power to negotiate best service and price.
- Ultra-competitive pricing

Benefits

- Simplified choices and nationwide coverage
- Save time with expert recommendations.
- Customized solutions and access to multiple providers
- Better pricing and service
- Business-grade hardware
- Streamlined accounting with one bill for all circuits
- Carrier management so you never have to deal with them directly
- 24x7 support

With 25 years as a Network Operator, TPx has the knowledge and expertise to help you select the right internet service for your business.