

# Business Internet

Nationwide Expertise in  
Network Management



## The Right Internet is Essential for Building a Resilient Network



## Your Single Source for Business Internet, Networking & Cybersecurity

**Simplified decision-making** to help you navigate the thousands of Internet Service Providers in the US. With decades of experience, we take 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.

**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, enabling business continuity.

**Project management** from experts who know how to work with carriers. A single project manager simplifies voice, networking and Internet implementations. TPx helps you get it right from the start and if something goes wrong with deployment, can quickly find the next best alternative.

**Powerful, tailored networking solutions** for your business, utilizing existing connections or incorporating additional connections. TPx monitors nationwide performance to select the best connectivity options for you. Get unbiased, diversified results with TPx, instead of having to manage multiple vendors yourself.

### Top 10 Reasons to Choose TPx

- 1 Simplified choices and nationwide coverage
- 2 Save time with expert recommendations
- 3 Access to multiple providers
- 4 Customized solutions
- 5 Business continuity
- 6 Project management
- 7 Integrated with other networking and communications services
- 8 One bill for all circuits and locations; one tech partner to manage providers for you
- 9 Never need to speak to a carrier again
- 10 Proactive support for peace of mind

## More to consider than just price per megabit

For example, do you need a dedicated internet connection with symmetrical upload and download speeds, or will a shared broadband service meet your needs? If uptime is a top priority, consider multiple service providers and connectivity technologies.

## Network quality can vary

Not all Internet connection technologies perform the same and have consistent service level agreements (SLAs). TPx will help you understand the different options and corresponding SLAs to ensure you build the right solution for your budget, networking requirements and expectations.

## Business Internet

- Speeds up to 10Gbps
- Dedicated (symmetrical upload/download) or shared broadband (asymmetrical upload/download)
- Third-party circuits
- Fiber
- Coax cable

## Cellular Wireless

- Affordable option for primary, secondary, or failover internet connection
- Ideal solution for locations that are hard to reach or expensive to build out a wired line to



## Combine Your Connectivity with Networking Solutions

As a complete network provider, TPx's Networking and Cybersecurity services enhance your Internet connectivity enabling better performance and protection. Extend TPx services into your LAN for business grade performance, security, visibility to connected users, devices, and applications. Reduced downtime with remote, live troubleshooting tools combined with our network experts. TPx services can be ordered independently, but together make a complete networking offer.



### Basic Monitor

Monitor TPx-provided internet for uptime



### Managed SD-WAN and Firewalls

Optimize for app performance & security



### Managed LAN

Physically connect phones & PCs



### Managed Wi-Fi Access Points

Wirelessly connect laptops & mobiles

- 4G Wireless provides uptime status of primary circuit by default
- 4G Wireless provides failover connectivity as an add-on service

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

- Layer 7 visibility
- Standard QoS
- Cable Test
- Remote packet capture
- DHCP Server
- Port isolation & security
- Stacking
- Modular power
- Layer 3 switching

- Wi-Fi 6 enabled access points
- Web content filtering
- Schedules
- Per-user traffic shaping
- Wireless intrusion prevention
- Interference detection
- Multi-SSID