

INTERNET SERVICES COMPARISON



Fiber Access

Speeds from 5 Mbps to 10 Gbps

BEST FOR
Businesses needing fastest speeds and bandwidth, to reliably support mission-critical applications.

- Voice and video applications
- Running mission-critical applications
- Server/application hosting
- Large locations

ADVANTAGES

- ✓ Highest speeds for demanding usage
- ✓ Dedicated bandwidth

Symmetric Ethernet

Speeds up to 10x10 Gbps

BEST FOR
Businesses with multiple locations needing robust, symmetric bandwidth to support mission-critical applications.

- Voice and video applications
- Connecting remote workers to a main office
- Virtual Private Networks
- Server/application hosting

ADVANTAGES

- ✓ Nationwide availability
- ✓ Dedicated Bandwidth
- ✓ Supports Quality of Service
- ✓ Less expensive than comparable T1

T1 & Bonded T1

Speeds up to 12x12 Mbps

BEST FOR
Businesses with multiple locations needing reliable, symmetric speeds to support mission-critical applications.

- Voice and video applications
- Connecting remote workers to a main office
- Server/application hosting

ADVANTAGES

- ✓ Nationwide availability
- ✓ Dedicated Bandwidth
- ✓ Supports Quality of Service
- ✓ Scalable as your business grows

Wireless Broadband

Speeds from 5 Mbps to 12 Mbps

BEST FOR
Businesses needing affordable service to support temporary or remote workers, or as a failover solution.

- Connecting remote workers
- Remote locations where DSL and Cable are unavailable
- New locations when temporary access is needed
- A fully redundant backup solution

ADVANTAGES

- ✓ Nationwide availability
- ✓ 3G, 4G LTE
- ✓ Always-on

Cable Broadband

Speeds up to 1 Gbps

BEST FOR
Businesses needing affordable broadband with faster upload than download speeds.

- Organizations without servers on the premises
- Locations that do not run mission-critical applications
- Remote locations that do not upload much content
- Can tolerate best-effort service availability

ADVANTAGES

- ✓ Nationwide availability
- ✓ Dedicated Bandwidth
- ✓ Supports Quality of Service

DSL Broadband

Download Speeds up to 75 Mbps

BEST FOR
Businesses needing affordable broadband and fast download speeds to run non-mission-critical applications.

- Organizations without servers on the premises
- Locations that do not run mission-critical applications
- Remote locations that do not upload much content

ADVANTAGES

- ✓ Nationwide availability
- ✓ Dedicated Bandwidth

Asymmetric Ethernet

Download Speeds up to 50 Mbps

BEST FOR
Businesses needing affordable, dedicated broadband and the fastest download speeds to run non-mission-critical applications.

- Organizations without servers on the premises
- Locations that do not run mission-critical applications
- Branch offices accessing applications from headquarters
- Remote locations that do not upload much content

ADVANTAGES

- ✓ Nationwide availability
- ✓ Lower cost