

123NET PROVIDES ENTERPRISE DATA CENTER, NETWORK & VOICE SERVICES TO MICHIGAN BUSINESSES



FEATURES

Dynamic Routing Protocol Support

- If you have high availability requirements, rest assured that our team of engineers can help.

Quality of Service (QoS)

- If you have high availability requirements, rest assured that our team of engineers can help.

Service Level Agreement (SLA)

- If you have high availability requirements, rest assured that our team of engineers can help.

SD-WAN

- IP failover establishes a secure encrypted connection to the 123Net MPLS network core. Add a MPLS alternative that is reliable and seamless to your network.

SIMPLIFY NETWORK MANAGEMENT, IMPROVE PERFORMANCE

Simplify network management, improve performance of your applications and lower operating costs by using the managed MPLS service from 123Net. As a MPLS Provider, 123Net provides a private, Wide Area Network (WAN) that securely connects all your locations. Converge your voice and data networks into one service from 123Net.

BENEFITS

Reliability

Our carrier-grade network is private and secure.

Reduce network costs

Converging previously separate connections for voice and data.

Technical Support

Highly skilled engineers are available 24/7/365.

Customized Solution

We can customize a solution to meet your specific business needs.

Scalability

Add new sites or change existing bandwidth are easy.

TRANSPORT OPTIONS

Fixed Wireless

Symmetrical speeds up to 10 Gbps.

Ethernet over Copper (EoC)

Symmetrical speeds up to 100 Mbps.

DS3

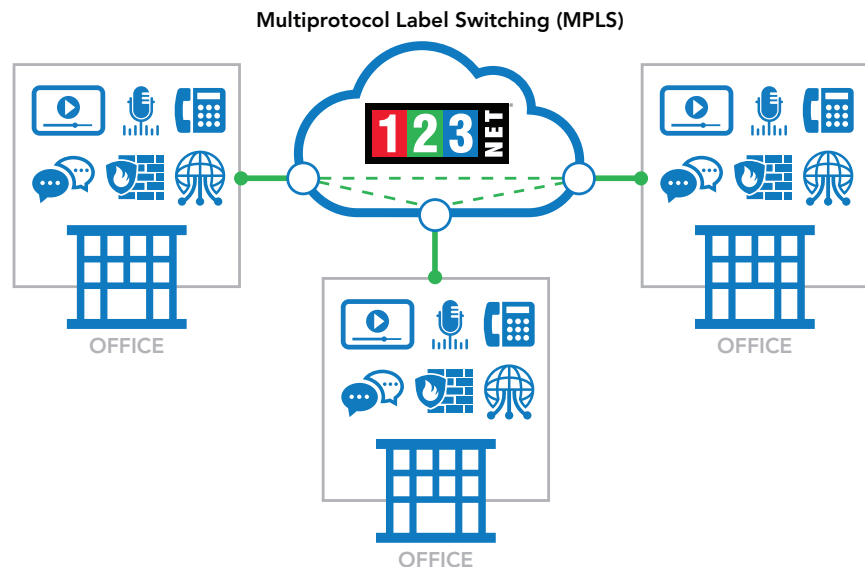
Symmetrical speeds up to 45 Mbps.

T1

Symmetrical speeds up to 10.5 Mbps.

Public Internet*

Restrictions apply – see 123CONNECT.



OUR NETWORK

FIBER

- Up to 100 Gbps Circuits (99.99% SLA)
- MEF Standards to Deliver Carrier Class Metro Ethernet Solutions
- Designed to Deliver Ultra-Low Latency Connectivity
- Custom Diverse Entrance Builds Available
- 3500+ Fiber Route Miles
- Dark Fiber Solutions

FIXED WIRELESS

- Up to 10 Gbps Speeds (99.99% SLA)
- 55+ Wireless Point of Presence (PoP) Sites Across Michigan
- 128-bit AES Encrypted Data Transport
- Primary & Backup Connectivity for Dedicated Internet & Ethernet Services
- Emergency / Short-Term Deployments
- Campus Wireless Solutions
- Temporary Fixed Wireless Solutions (Events / Construction Site)

DATA CENTERS

- All Data Centers are SSAE-18 SOC2 Type II / SOC3, HIPAA & PCI-DSS Compliant
- 2(N+1) Power & Cooling Configuration Available
- Data Center Power (100% SLA)
- Up to 30 kW Available per Rack
- 20 MW Capacity Dedicated Substation
- Carrier Neutral Facilities
- Multiple Fiber Entrances
- Cabinet Spaces, Cages & Custom Suites Available

FAST FACTS

FOUNDED:

1995

CORPORATE:

24700 Northwestern Highway
Southfield, MI 48075

WEST MI OFFICE:

400 76th Street SW, Suite 12
Byron Center, MI 49315

PHONE:

888.440.0123

WEBSITE:

www.123.net

LEADERSHIP:

Daniel Irvin, President & CEO
Ryan Duda, CTO
James Kandler, COO

NUMBER OF EMPLOYEES:

150+

MARKETS SERVED:

All of Michigan

DATA CENTERS:

(3) Southfield, MI
(1) Grand Rapids, MI
100,000+ sq ft of Colocation Space

FIBER ROUTE MILES:

3500+ Miles

UPSTREAM PROVIDERS:

CenturyLink, Cogent, Comcast, GTT, Hurricane Electric, NTT Communications, PCCW Global, Tata Communications, TeliaSonera, XO / Verizon, and Zayo

CARRIERS:

123Net, ACD, AT&T, CenturyLink, Clear Rate Communications, CMS Internet, Cogent, Comcast, Crown Castle, D&P Communications, Daystarr, Everstream, Lightspeed, ManagedWay, Merit, Spartan-Net, TeliaSonera, US Signal, Windstream, WOW!, and XO / Verizon

TRUSTED BY LOCAL MICHIGAN CUSTOMERS AND OVER A DOZEN

