

ETHERNET SERVICES

Overview Details

Ethernet has become the de facto industry standard for connecting multiple locations through a point-to-point or multi-point solution. Conterra Ethernet services allows your organization to manage and prioritize your network for ease of use that is best for you. Enjoy the benefits of limitless communication when you customize your own Ethernet Network Solution.

Benefits of Conterra's Ethernet Solutions

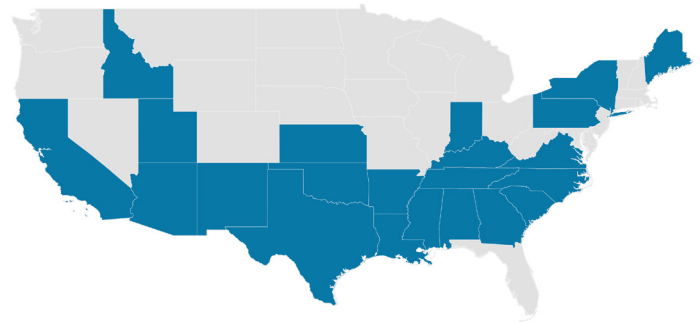
Our customizable Ethernet services provide the configuration flexibility to connect multiple locations, the bandwidth scalability to meet your current and future application needs and service reliability to keep your network running. Our advanced networking technology also means you benefit from guaranteed high performance and low latency allowing you to consolidate all your data, voice and video traffic onto a single platform. You are in control of your service with Conterra's Ocular IP Customer Portal.

Features of Conterra's Ethernet Solutions

Conterra provides dedicated point-to-point Ethernet Private Line (EPL), switched or virtual point-to-point (EVPL) and E-LAN services (transparent LAN). With Conterra Ethernet services support of Layer 2 point-to-point, point-to-multipoint and multipoint-to-multipoint topologies, your local area Ethernet network can be seamless extended to the wide area network.

- Bandwidth 10 Mbps to 10 Gbps
- Low latency end-to-end connectivity
- Availability of at least 99.99%
- Industry leading Service Level Agreements (SLA's)
- 24 x 7 Network Operations Center (NOC) ensures your service performance
- Highly configurable capacity that addresses both short term and can scale to meet long term bandwidth needs
- Extension of your local area network Ethernet – well known standard
- Optimized QoS – Allows you to prioritize your data, voice and video traffic




Conterra States Served



22 States served
6,500 miles Fiber owned
14,000+ Licensed Microwave route miles owned
524 Wireless towers owned

Industries We Serve

Conterra serves educational, healthcare, financial, government, and wholesale organizations across the nation that require high quality, scalable networks – enabling limitless communications.

-  **K-12 / Education**
Administrators, Teachers, and Communities – Build a more effective education environment with a limitless communications Network.
-  **Healthcare**
Health care administrators and health care professionals – Build the most effective and reliable healthcare network with Conterra.
-  **Enterprise**
Entrepreneurs, innovators, and thought-leaders – Pave the way for greater business growth with a limitless communications Network.
-  **Government**
Government administrators – Build an effective working environment with a limitless communications Network from Conterra.
-  **Carrier / Wireless**
Carriers can address their unique needs – whether carriers desire the ability to architect their own network over dark fiber or have Conterra deliver a managed network service.

Why Conterra?

Customization

Build the most effective solution with a customized arrangement of transport services addresses your specific needs.

Flexibility

Choose from Fiber and Microwave and Hybrid networks to address your communication needs – no matter where.

Scalability

Partner with an experienced high-capacity network provider that builds communication solutions to enable your future growth and expansion.

Reliability

Experience industry leading performance with 99.99% availability that is built into every network we design, build and manage.

“*Conterra exceeded all of our requirements including a design that will support increased bandwidth in future years.*”

“*My staff and I appreciate the quality of work and professionalism demonstrated by Conterra. Conterra's project management was truly outstanding.*”