

THE PERFECT SOLUTION FOR REAL-TIME **CONNECTIVITY**

Merit Lit Ethernet Services

merit



The 21st century school is changing rapidly; schools are distributed, communication is 24x7 and applications are increasingly data-intensive. Your library or school can quickly adapt while controlling costs using Merit's Lit Ethernet Networking Service to unfailingly connect your faculty and students.

MERIT LIT ETHERNET NETWORK SERVICES

Merit Lit Ethernet Service is a private, reliable network point-to-point connection that offers high quality of service at an affordable price, including redundant connections and easy scalability.

Merit's Lit Ethernet Service is a layer 2 private network that is recognized for its efficiency, with no data packet modification and low latency. It is the perfect solution for real-time work group connectivity.

Avoid slowdowns and network congestion — connect two geographically dispersed locations without traversing commodity internet.

Avoid bandwidth overages and minimize unused capacity — our solution allows you to choose a committed information rate and scale up or down at any time.

Avoid work flow interruptions — Merit Lit Ethernet Service has a lower latency than router-based protocols, improving quality of service for video conferences, streaming, audio and other applications that rely on real-time transmissions.

MERIT LIT ETHERNET SERVICE IS GREAT FOR:

- Schools or Libraries looking to move off of older hardware
- Connecting two campuses/offices/ locations
- Encrypting data
- Aggregating multiple traffic types on a single connection
- Video, voice, traffic requiring low latency

HYPER-LOCAL:

Lit Ethernet Service subscribers can speak directly with our support team 24 hours a day, 7 days a week, 365 days a year. The Merit Support Center, located in Ann Arbor, MI, constantly monitors the backbone of our Lit Ethernet network for proactive protection.

ABOUT THE NETWORK:

Merit's Lit Ethernet Service is faster and more reliable than our competition, allowing you to connect 2 locations, up to 900 Mbps, over a private connection currently available in Michigan's lower peninsula.

This Service is E-rate eligible

