



# DARK FIBER

SECURE. PRIVATE. COST EFFECTIVE.

## Switch On Security, Scalability and Savings

In today's competitive business world, you can't afford to wait for expensive network solutions that complicate communications and endanger your bottom line.

You need to quickly deploy your network, and you need a partner to deliver secure, cost-effective solution that's simple to manage, easy to control and scale to fit your business growth.

Electric Lightwave's Dark Fiber solution transports your enterprise to a new level of network flexibility and control, offering a secure and cost-effective solution with virtually unlimited bandwidth availability. You control the design, capacity, optical electronics and protocols of your own dedicated infrastructure, which runs over a physically secure, private optical fiber network.

## Own Your Network. Secure Your Future.

Save time to market, take total ownership of your network and tap into the technology and tremendous business benefits of Electric Lightwave's Dark Fiber solution.

### BUSINESS BENEFITS

- + **High Capacity** for high-bandwidth applications.
- + **Private, Secure Networking** for mission critical data.
- + **Flexible Connectivity** to more locations.
- + **Rapid Installation** and competitive pricing.

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- **Scalability** – Support up to 400 Gbps of Lit transport with a single pair of fiber strand, offering virtually unlimited bandwidth. Open up the potential of 5,000 route miles and 160,000 fiber miles of Electric Lightwave-owned and managed metro and long-haul fiber for exceptional performance, reliability and redundancy.
- **Flexibility** – Leverage existing Electric Lightwave fiber assets to reduce network turn-up time and capture efficiencies. Take advantage of bundling opportunities, including both Lit and Dark Fiber, with lease or Indefeasible Right of Use (IRU) options.
- **Cost Effectiveness** – Grow your network and your bottom line. Translate condensed construction costs and Integra's low cost per-bit into higher margins and a stronger ROI for your business.
- **Security** – Take control of the design, capacity, optical equipment and protocols of your own private, physically-secure network. Protect your customer's mission-critical data and applications with dedicated bandwidth.



**CONTACT US** ▶ 888.889.8088

### ABOUT ELECTRIC LIGHTWAVE™

Electric Lightwave™ serves as a trusted network infrastructure partner to enterprises of all sizes, government agencies and carriers throughout the western United States. The company combines dense metro and intercity fiber assets, enterprise-grade network solutions, including Ethernet, Wavelengths and IP, with a highly responsive and easy to do business with approach. Electric Lightwave offers a premium service experience to match its premium network infrastructure solutions.

EL-02-08:07/13/16