

POWERING TOMORROW'S CONNECTIVITY TODAY, WITH BEST-IN-CLASS FIBER NETWORKS

Fiber solutions brochure



■ Your organization and applications need fast, scalable, and reliable connectivity. Our fiber networks can give you that.

Boldyn Networks delivers industry-leading fiber optic network solutions around the world. Our proven track record of innovative infrastructure deployments includes connectivity at thousands of sites, with over 2,000 route miles of high-count fiber deployed in some of the world's biggest cities.

In the US, Boldyn Networks has a robust network footprint and decades of experience in delivering state-of-the-art fiber solutions across the Greater New York/New Jersey and San Francisco Bay Areas. We bring critical networks to major transport systems, sports and entertainment venues, public city spaces, hospitality properties, higher education campuses, healthcare facilities, military bases, and more. Enabling the next-generation of connectivity and edge computing services.



There are many reasons to choose our neutral host fiber services. We have massive networks. Unique routes. Proven expertise. And much more.

Networks at a glance

5,000+ co-locatable small cell locations

2,550+ networks access locations

2,000+ diversified route miles of fiber

210+ data center facilities

75+ active military base networks, with rights to deploy on 40+ more

16+ water crossings that connect surrounding areas to major metropolitan hubs



Major US projects



Fiber networks in large cities, commercial districts, public venues and more.



Hundreds of in-building distributed antenna systems (DAS) and private network locations across the US.



Award-winning communications network throughout New York City's subway system.



The nation's largest free outdoor public Wi-Fi network: [LinkNYC](#).



Next-generation mobile network for Bay Area Rapid Transit (BART) and the San Francisco Municipal Transportation Agency (SFMTA).

Industry-leading solutions

Our fiber solution provide fast, secure, and diversified shared networks. Fiber-backed connectivity delivers faster, more ubiquitous coverage with lower latency and greater security to support any application or service.



Dark fiber

Dark fiber enables greater flexibility and scalability. Our unique fiber routes run through high-demand areas and include multiple water crossings.



Data center connectivity

Data centers offer added security and reliability to support day-to-day operations, and we have established links between key data centers for any business or enterprise to access.



Data center co-location

Data center co-location provides enhanced data security, expanded bandwidth, added network reach, cost savings, and more.



Internet connectivity

Our 5G-ready fiber optic networks deliver secure and scalable internet connectivity solutions that enable seamless application access.



Ethernet services

As the gold standard for reliable, high-performance connectivity, ethernet services are a robust solution suited for large bandwidth needs.



Optical wavelength services

Wavelength services provide organizations with a secure, dependable and cost-effective service to manage their own dedicated network.



The Boldyn Networks advantage



Continuous monitoring

Our national Network Operations Center (NOC) monitors network performance 24/7/365, ensuring always-on connectivity.



Unlimited bandwidth

Our reliable, high-speed and low-latency solutions offer best-in-class networking experiences.



Network diversity

Total redundancy available to keep services online when unforeseen events occur.



Investment

We deliver value and long-term investment in our fiber builds.



Peace of mind

Our solutions provide maximum security and control of your network.



Scalability & flexibility

Safeguard sensitive data and ensure seamless operations with maximum security and control of your network.



Global expertise

We leverage a global ecosystem of experts with broad experience in major deployments.



Boldyn Networks delivers the advanced shared network infrastructure needed for a smart, inclusive, and sustainable future. From interconnected transit to venues, and enterprises to smart cities, we enable new possibilities in the way people live, work and play.

We don't just talk about the future. We exist to help build it. Creating the foundation from which a better collective future can be imagined.

To learn more visit boldyn.com