

TRANSFORMING THE STUDENT EXPERIENCE THROUGH CONNECTIVITY

boldyn
NETWORKS





Connectivity beyond expectations

Air, water, Wi-Fi. Ask any student what they need to live, and this is what you might hear in return. Equal in importance to quality academics or campus safety, persistent connectivity is core to how today's students live, learn and play.

But many institutions struggle to meet the demand.

Students bring many devices to school, from phones and game boxes to tablets and smart lights. They expect connectivity that “just works” everywhere on campus. They want modern services and approaches to learning that enhance the value of their investment.

From residence halls to event venues and everywhere in between, Boldyn delivers connectivity to fuel the student experience. We help students stay connected wherever they go. And in doing so, we lay the foundation for innovative services that help schools stand out from the pack.

Connecting students where they are

Wherever you are in your campus connectivity journey, Boldyn can help you take any challenge head-on:

- **Residential networks:** ResNet, our managed residential network service, delivers dedicated, per-student bandwidth, single sign-on (SSO), personal area networking (PAN), and around-the-clock support.
- **Campus networks:** Boldyn's Managed Network Services offers fast, reliable, and secure connectivity for hybrid learning, research, and boosting the productivity of faculty, staff, and students.
- **Indoor and outdoor spaces:** Our cellular coverage enhancement services ensure uninterrupted connectivity across outdoor areas like athletic fields or common areas, and in between administrative and academic buildings.
- **Large venues:** Boldyn's large venue connectivity solutions, like neutral host distributed antenna systems (DAS) or Wi-Fi networks, help transform the student and fan experience at campus events like concerts, games, and graduations.

Backed by more than 25 years serving higher education, every Boldyn service is tailored to the needs of your institution. And, as your needs evolve and grow, Boldyn services and support scale along with you—maintaining your competitive advantage well into the future.



Rethink campus connectivity

Create a like-home residential Wi-Fi experience

Today's residence halls are hybrid environments where students learn, socialize, and thrive. With a student-centered approach to network design, Boldyn's ResNet offers:

- **Dedicated bandwidth:** speeds up to 100Mbps for up to 10 simultaneous devices per student.
- **Like-home experience:** features like single sign-on (SSO) and personal area networking (PAN) make it easy for students to connect and share devices.
- **Proactive support:** 24/7 US-based call support, dedicated client service managers, and field service reps maximize student satisfaction and school reputation.

ResNet is deployable in a matter of weeks. Its predictable OPEX funding model makes budgeting easy. And regular equipment refreshes are built in, ensuring an always future-ready residential network.



Enhance campus productivity and collaboration

Campus networks are the backbone of learning, collaboration, and research. Our Managed Network Services delivers the reliability, security, and scalability to keep your campus thriving, with:

- **High-capacity performance:** upload/download speeds up to 10+ Gbps and tailored coverage to support emerging technologies.
- **Intelligent security:** advanced threat-based URL filtering, intrusion detection, and software-defined networking help protect data and preserve network integrity.
- **Proven design:** our experts optimize network architecture, reduce complexity, and help ensure compliance.
- **Proactive network assurance:** continuous monitoring, 24/7 support, and swift issue resolution minimize downtime and enhance productivity.

Boldyn's higher ed-proven approach boosts efficiency, lightens IT workload, and enhances security, while providing a foundation for smart campus applications and modern student services.



Boost cellular coverage all over campus

Closing gaps in cellular coverage enhances campus safety and security, while offering a more reliable hand-off between Wi-Fi and cellular networks. Boldyn neutral host solutions boost cellular coverage where you need it.

- **Indoor coverage:** Boldyn's virtual radio access network (vRAN) solution improves cellular coverage in indoor dead zones and energy-efficient buildings that often diminish cellular signals.
- **Outdoor coverage:** strategically placed small cells can help ensure consistent service across athletic fields, common areas, and event venues, in a targeted, cost-effective manner.
- **Seamless experience:** students enjoy smooth transitions between indoor and outdoor environments for uninterrupted connectivity, enhanced safety, and consistent access to student resources and services.

Our coverage enhancement services not only help you address important gaps in your campus connectivity strategy, but offer a solution designed to easily scale with you as your institution's needs grow. Plus, Boldyn-managed carrier relationships help reduce complexity and provide peace of mind.

Energize the student and fan experience at campus events

High-capacity, large venue connectivity is essential to the digital experience students and fans alike demand. Our expertise in bringing reliable connectivity to complex, user-dense environments helps your institution deliver, with:

- **Unmatched connectivity:** Boldyn's strategic approach to venue connectivity ensures robust, high-speed coverage to power digital ticketing, live streaming, and real time fan engagement.
- **Expert network integration:** leveraging deep industry expertise, we design and implement network architectures that streamline digital interactions like contactless concessions throughout your venue.
- **End user-focused solutions:** with an emphasis on connectivity outcomes, we tailor the underlying solution—whether neutral host DAS for multi-operator support or Wi-Fi 7 for dense device environments—to meet your unique venue requirements.

With Boldyn's expert approach and guidance, campus stadiums, arenas, concert halls and other venues can deliver the exceptional connectivity that today's events demand, delivering a modern, digital experience for students, fans, and operators.



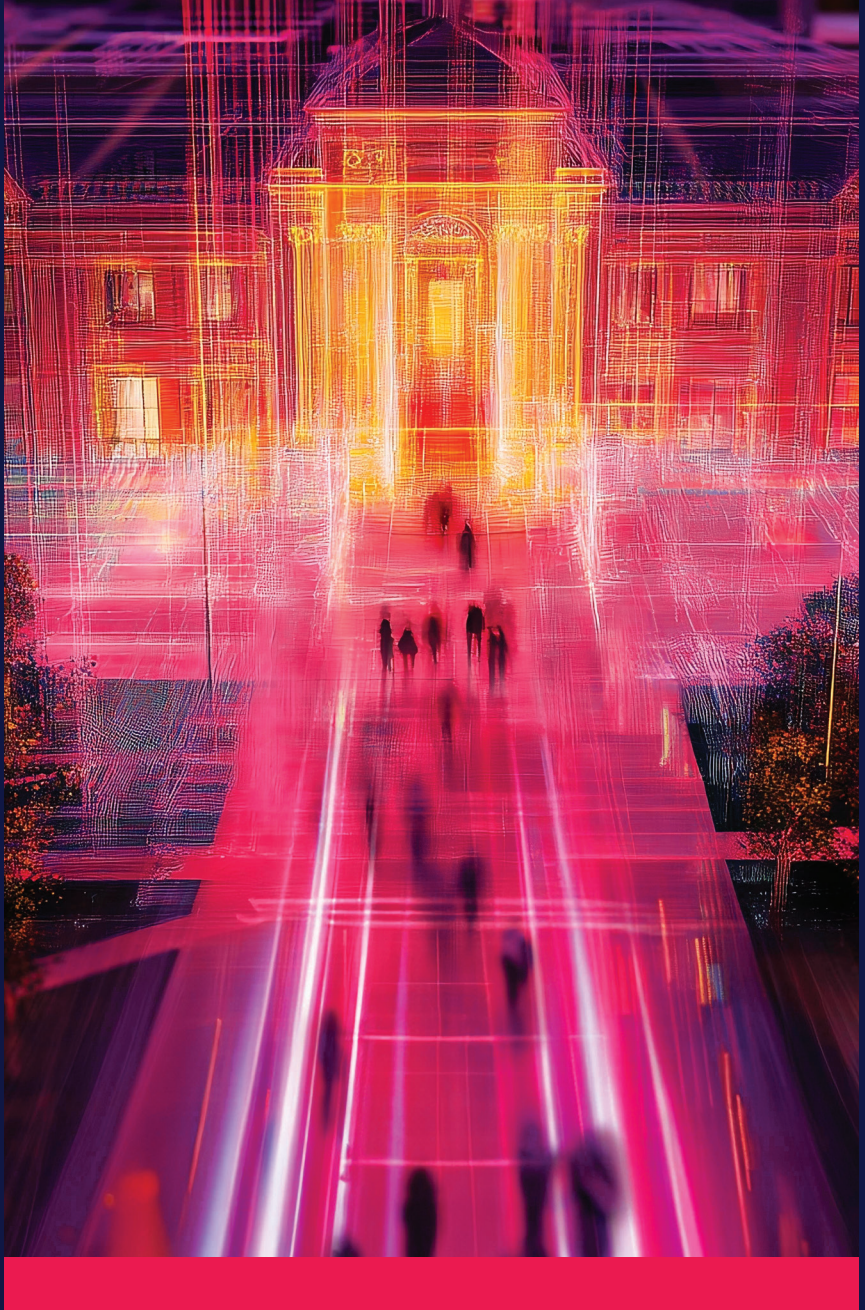
Connect with success

At Boldyn Networks, we believe comprehensive, campus-wide connectivity is foundational to the student experience. That's why we're driven to put our more than 25 years of higher education experience to work every day, partnering with leaders like you to create a smart, inclusive, and future-ready campus, offering:

- **Enhanced learning:** flexible and adaptive approaches to teach and learn mean students can access educational resources anytime, anywhere.
- **Student wellbeing:** consistently reliable cross-campus connectivity fuels social interaction, strong mental health, and entertainment.
- **Efficiency and innovation:** advanced technologies streamline campus operations and support innovation in service of your institution's mission.

Whether it's enhancing residence hall Wi-Fi, deploying and managing secure campus networks, or delivering cutting-edge cellular coverage, Boldyn Networks has the expertise and resources to make your vision a reality.

Let us help you deliver the connectivity your institution and students deserve.



Ready to bring advanced connectivity to your campus?

Boldyn Networks delivers the advanced shared network infrastructure needed for a smart, inclusive, and sustainable future. We enable connected transit, venues, enterprises, heavy industry, college campuses and smart cities to create 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**