

FROM CHECK-IN TO TAKE-OFF: EMPOWERING INNOVATIVE AIRPORT CONNECTIVITY

Unlocking smarter operations and
connected passenger journeys

boldyn
NETWORKS





A single partner to simplify airport connectivity

Boldyn Networks delivers the wireless infrastructure behind some of the world's most demanding airports and transit systems—enabling over 6 billion transit journeys and connecting more than a billion people globally each year.

We design, build, and operate Wi-Fi, cellular, neutral host distributed antenna system (DAS), and private wireless solutions built to perform under pressure, scale with demand, and align to evolving operational and passenger needs.

Our networks connect over
6 billion trips every year,
enhancing journeys to be more enjoyable
and productive.

Our approach

We work closely with you to design state-of-the-art connectivity solutions custom-built for your needs. We're more than just a provider, we're a partner that will be at your side every step of the way. For any type or size of airport, we will:



Assess your infrastructure and understand your connectivity requirements



Plan and design all aspects of your solution



Deploy everything needed to deliver the connectivity required



Integrate with our US-based network operations centers (NOC) for ongoing monitoring and support



Optimize your network with proactive maintenance, testing, and more



Delivering for your key stakeholders: passengers, employees, and tenants

Everyone in your airport deserves a top-tier experience. Boldyn Networks delivers best-in-class connectivity for streamlined check-in, robust secure operations, frictionless retail, and enhanced operations.

How we can help

Today's passengers expect easy check-in, seamless security, and quick boarding. Behind the scenes, proactive maintenance keeps assets at their best, while unobtrusive security protects everyone and everything. All of this relies on a foundation of advanced connectivity.

Whatever the size of your airport, we can provide a scalable, world-class network to be the backbone of your operations. Bringing seamless, robust and reliable connectivity that's strong enough to power all the applications you need. And getting you prepared to embrace industry, tech and AI innovations in the future.



Traffic management

Use real-time data and passenger flow insights to improve queuing, boarding and retail traffic patterns.



Operational efficiency

Streamline and reduce your operational costs through proactive maintenance, airside location traffic and dynamic energy management – all enabled by powerful connectivity and sensors.



Passenger experience

From the moment they arrive to the second they take off, enhance the passenger experience with streamlined baggage check-in, frictionless retail and more.



Safety and security

Keep people and property safe with perimeter intrusion alerts, real-time asset monitoring, smart CCTV and advanced network security. Automation powered by robust connectivity can also keep workers away from hazardous tasks and areas.

Best-in-class solutions

You've got an airport to run; let us handle the network. We'll design, implement, and manage the network solutions to ensure you get the seamless, simplified connectivity you need.

Our solutions can be deployed as standalone systems or converged network infrastructure – customized and configured to meet your needs today and provide the foundation for the airport of tomorrow.



Wi-Fi

Deliver high-speed, reliable and powerful connectivity to your travelers, vendors and employees with wireless connections that will exceed their expectations.



Private networks

Enjoy full control over your network and protect even the most sensitive data with a private wireless network that offers complete coverage, low latency and dedicated bandwidth.



DAS

Eliminate dead zones and improve signal strength, ensuring seamless support for bandwidth-heavy apps all over the airport.



Strategic network consulting

Whatever your goals, our team of network consulting experts can help you reach them from design to deployment, including 24/7 monitoring and support for always on connectivity.



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