Owl Cyber Defense
Data Diode Cybersecurity

Owl is the global leader in data diode cybersecurity solutions. Like firewalls, data diodes secure networks from external cyber threats. Unlike firewalls, which are software based and vulnerable to hacking, Owl data diodes utilize a hardware-based architecture which physically restricts data flow to one direction only.

Widely implemented in defense, intelligence agencies, and critical infrastructure, data diodes are growing in popularity among commercial businesses, public and private services to protect sensitive data networks and devices. Operational data can be transferred for use and analysis, but hackers cannot penetrate the diode to access the protected network.

“Owl data diode cybersecurity is enforced by the laws of physics. We guarantee our systems cannot be hacked.”
At Owl, we recognize our people are our most valuable assets. With a culture of innovation, and a goal of excellence in everything that we do, the Owl team are leaders in our industry and our community. Owl’s market-first products and cutting-edge technology are also driving significant growth, and our team is growing along with it! Join a dynamic, fun, hard-working team with room and encouragement for professional growth, and become a part of what’s next in one of the world’s hottest fields.

**WHY CHOOSE OWL?**

**DIVERSE CUSTOMER BASE**
- Cross Domain Solutions
  - DoD, Intelligence, Government Agencies
  - Secure unclassified, secret & top secret networks
  - Streaming video & files from UAV, vehicles, and outposts
- Network Security Solutions
  - Infrastructure, Commercial & Industrial Enterprises
  - Secure remote monitoring, back-up, & data replication
  - Transfer video, files, HMIs, historians, databases & more

**GLOBAL CYBERSECURITY LEADER**
- 2500+ Deployments across government & industrial/commercial enterprises
- Customers in 27 countries throughout the Americas, Europe, Asia, Africa, & Australia
- 20+ Years of expertise specializing in data diode cybersecurity technologies
- USA owned & operated US supply chain, R&D & manufacturing + Fully self-funded development

**CULTURE OF INNOVATION**
- Over 35 granted technology patents
- 6 form factors, designed to meet the unique needs of our customers
- 10 bandwidth levels, variable bandwidth licensing available up to 10 Gbps
- 13+ supported protocols, most versatile data diode solutions on the market

**DATA DIODE TECHNOLOGY**
- 0 Hacks: Hardware-enforced network segmentation cannot be breached
- 1-way-only: Deterministic transfer of data in only one direction
- 2nd to None: Most effective security solution, short of disconnection

**INDUSTRY CONNECTIONS**
- 15 technology partners: GE, Mitsubishi, Schneider, Rockwell, OSIsoft, & more
- 13+ industry associations: AFA, AFCEA, AUSA, AWWA, NEI, & more
- 9 service & channel partners: 4Secure, Japan Direx, Oregon Systems, & more

**GREAT WORK ENVIRONMENT**
- Benefits: Health, Dental, 401K, Flexible hours
- Talent: Learn from the best in the industry
- Growth: Join a dynamic team with room for professional growth

Owl Cyber Defense Solutions, LLC leads the world in data diode and cross domain network cybersecurity. With a constant focus on customers in the military, government, critical infrastructure, and commercial communities, Owl develops market-first, one-way data transfer products to meet a variety of operational needs, from entry level to enterprise.

For more information on Owl, or to schedule a demo, visit www.owlcyberdefense.com