

PROTECTING CRITICAL UTILITY INFRASTRUCTURE

Airez GridWatch



Product
Includes



Airez



Audio



Video



Thermal



Fiberoptic



Environmental

A Physical Intelligence Layer™
for real-time grid awareness
& threat detection

SUBSTATIONS AND UTILITY SITES OPERATE ACROSS
LARGE, REMOTE ENVIRONMENTS WHERE SECURITY,
SAFETY, AND EQUIPMENT FAILURES CAN CAUSE MAJOR
OUTAGES AND OPERATIONAL DISRUPTIONS

Intrusion & Copper Theft

- Remote substations are frequent targets for theft and trespassing
- AIREZ detects unauthorized activity instantly and alerts operators in real time

Wildlife & Environmental Risk

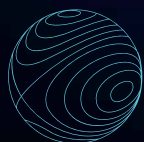
- Animals, vegetation, flooding, and weather events threaten infrastructure uptime
- AIREZ identifies environmental risks early before they escalate into outages

Transformer & Equipment Monitoring

- Overheating, abnormal activity, and operational anomalies often go unnoticed
- AIREZ provides continuous situational awareness across critical assets

Contractor & Crew Accountability

- Limited visibility into field crew activity and contractor performance
- AIREZ delivers visual verification, audit trails, and operational accountability



LET'S CHAT

(888) 743-0022 Ext 2
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Introducing Airez

A Physical Intelligence Layer™ for proactive security

KEY FEATURES

Fiber Optics & AI

Leverage the power of cutting-edge fiber optics combined with video-based artificial intelligence to keep a vigilant watch on every corner of your area.

Real-Time Situational Analysis

Benefit from instantaneous analysis of your environment, ensuring you're always one step ahead.

Textual Situation Reports

Receive real-time, precise, and clear textual updates on ongoing situations.

Sensor Integrations

Manage a wide variety of new and existing sensors.

MAIN BENEFITS

Asset Protection

Monitor critical infrastructure in real-time, ensuring immediate awareness of any unauthorized activities or anomalies.

Predictive Maintenance

Utilize data analytics to identify potential equipment failures before they occur, reducing downtime and repair costs.

Enhanced Emergency Response

Equip your teams with actionable insights that facilitate rapid responses to incidents, ensuring the safety of personnel and minimizing disruption.

Marketing Support

Improve targeted marketing through enhanced demographic data collection and reporting.

Increased Security

Protect your assets with state-of-the-art monitoring solutions that provide peace of mind for your operations.

Operational Efficiency

Optimize resource allocation and improve decision-making with real-time data that drives smarter operations.

Cost Savings

Reduce maintenance and minimize downtime with predictive analytics that keep your infrastructure running smoothly.

IN TODAY'S RAPIDLY CHANGING LANDSCAPE, AIREZ IS COMMITTED TO EMPOWERING YOUR COMPANY WITH THE TOOLS NEEDED TO THRIVE. TOGETHER, WE CAN BUILD A SAFER, MORE EFFICIENT FUTURE FOR EVERYONE IN YOUR BUSINESS.

Why Choose Airez?

Innovative Technology

Leverage cutting-edge sensors and analytics to stay ahead in your competitive market.

Enhanced Safety

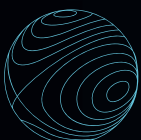
Prioritize the well-being of clients and staff with proactive security measures.

Unmatched Engagement

Transform your facility experience with personalized and dynamic content delivery.

SCHEDULE A DEMO TODAY

TO SEE HOW OUR **PHYSICAL INTELLIGENCE LAYER™** REDEFINES WHAT'S POSSIBLE WITHIN AN EXISTING SECURITY SYSTEM.



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hear. see. alert.