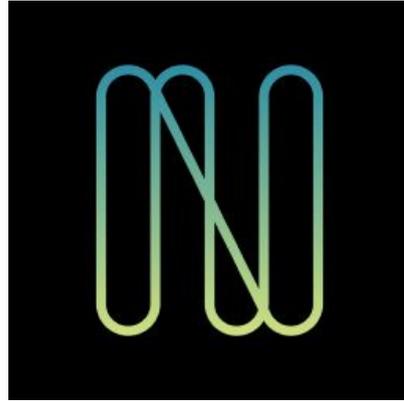




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EnergyBoard by Novele

Advanced Energy Storage Solutions

Distributed Energy Storage That Transforms Buildings Into Revenue Centers

IQ Edison

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Executive Summary

The EnergyBoard by Novele represents a revolutionary approach to distributed energy storage, combining ultra-thin design with intelligent energy management capabilities. This innovative system transforms commercial buildings into active participants in the energy grid while generating substantial cost savings and new revenue opportunities. IQ Edison is excited to partner with Novele as part of our expanding Energy Efficiency Ecosystem.

Key Benefits:

- **Cost Reduction:** Slash demand charges and optimize energy consumption patterns
- **Revenue Generation:** Capture utility incentives and unlock new income streams

- **Backup Power:** Maintain operations during outages and grid instability
- **Grid Participation:** Benefit from demand response programs and grid services

IQ Edison serves as your trusted partner for EnergyBoard implementation, providing expert installation, ongoing support, and comprehensive energy management services throughout Texas and beyond.

About IQ Edison and Energy Efficiency Ecosystem

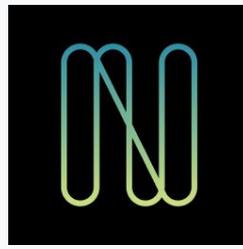
IQ Edison is a dedicated team of professionals passionate about educating decision makers regarding IoT, AI, and data-driven energy monitoring and management services. As a vertically integrated Energy Efficiency Services Company, we specialize in transforming commercial energy use into actionable intelligence which results in significant reduction in energy spend.

Our Expertise:

- Energy monitoring and management systems
- IoT and AI-powered building optimization
- Utility incentive program navigation
- Comprehensive energy efficiency solutions

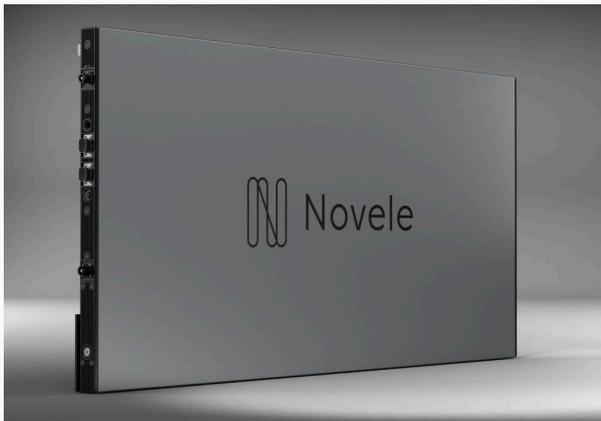
Novele Partnership: Novele is a key manufacturer within the IQ Edison Energy Efficiency Ecosystem, bringing cutting-edge distributed energy storage technology to our comprehensive suite of solutions. This partnership allows us to offer our clients the most advanced energy storage capabilities available in the market.

Novele EnergyBoard Overview



The Thinnest Energy Device in the World

EnergyBoard is a stunning, modular, and ultra-scalable distributed energy storage device that seamlessly integrates into any building environment. Designed for buildings of any type, our modular EnergyBoards install quickly with no need for major infrastructure changes.



Key Characteristics:

- Ultra-thin profile for space-efficient installation
- Modular design for scalable deployment
- Quick installation process
- No major infrastructure modifications required
- Designed in New York, Engineered in California

Key Features and Technology

Engineered for Safety

Certified to the highest standards with a system built to perform even in extreme conditions. Safety isn't optional in the built environment.

Smart Storage Intelligence

Each unit equipped with real-time intelligence and the ability to respond to demand, price, or resilience needs instantly.

Grid Participation

Transforms buildings into active participants in the grid with intelligent storage and real-time response capabilities.

Mesh Network Architecture

Creates a true energy mesh network that's flexible, fast, and fundamentally more resilient than centralized systems.

BoardOS Intelligence Platform

The power behind every EnergyBoard is BoardOS - an advanced AI-powered energy management system that transforms how buildings consume and manage energy.

Intelligent Learning and Adaptation

BoardOS learns your building's behavior patterns and adapts in real-time to optimize for:

- **Demand Management:** Automatically reduces peak demand charges
- **Price Optimization:** Responds to real-time electricity pricing
- **Grid Signals:** Participates in utility demand response programs
- **Usage Patterns:** Learns and predicts building energy consumption

Continuous Improvement

The system gets smarter over time with no truck rolls, no downtime - just intelligent energy that keeps getting better. Updates and optimizations happen seamlessly in the background.

Applications and Use Cases

EnergyBoard technology is designed for universal compatibility across building types and industries:

Commercial Buildings

Office complexes, medical facilities, and multi-tenant buildings benefit from reduced operating costs and improved energy resilience.

Retail Facilities

Stores and shopping centers leverage demand charge reduction and backup power to maintain operations and profitability.

Industrial Applications

Manufacturing and distribution facilities utilize peak shaving and grid services to optimize energy costs.

Educational Institutions

Schools and universities benefit from cost savings and educational opportunities around sustainability.

Business Benefits and ROI

EnergyBoard delivers measurable financial returns through multiple revenue and savings streams:

 Slash monthly demand charges



Capture utility incentives and rebates

 Unlock new revenue streams

 Provide backup power during outages

 Optimize energy consumption patterns

 Improve sustainability metrics

Turn Energy Into Revenue

Your energy strategy becomes a business advantage through:

- Participation in grid services markets
- Demand response program revenues
- Peak shaving and load management
- Time-of-use optimization
- Resilience and continuity benefits

Installation and Support

IQ Edison provides comprehensive installation and support services to ensure your EnergyBoard system delivers maximum value from day one.

Professional Installation

- **Site Assessment:** Comprehensive energy audit and system sizing
- **Custom Design:** Tailored configuration for your specific needs
- **Rapid Deployment:** Minimal disruption installation process
- **System Commissioning:** Complete testing and optimization

Ongoing Support

- **24/7 Monitoring:** Continuous system performance oversight
- **Preventive Maintenance:** Scheduled service to ensure optimal performance
- **Performance Optimization:** Ongoing adjustments for maximum savings

- **Reporting and Analytics:** Regular performance and savings reports

Ready to Transform Your Energy Strategy?

Contact IQ Edison today to learn how EnergyBoard can reduce your energy costs, improve resilience, and unlock new revenue opportunities for your facility.

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"Nothing could be easier. If the goal is to make the absolute smartest decisions as it relates to energy efficiency or fiscal responsibility, contact us today."