

Save Energy, Reduce Cost, Lower Carbon

A Retrofit Solution for Real-Time Energy Control for School & Office



! The Challenge

- The Rising Cost Of Electricity Makes Energy Efficiency More Important Than Ever.
- As The Cost Of Electricity Increases There's Less Money To Support Operations.
- Air Conditioners, Vending Machines, Air Purifiers, and Other Appliances Waste Electricity After Business Hours.
- Appliance Control Is Hard Because They Are Not Connected Or Easily Monitored.
- Automating Building Controls Are Costly And Difficult To Deploy Across Campus.
- Achieving Carbon Goals Is Difficult.

✓ The BOSS Solution: Atmospheres®

Control appliance electric consumption across your facilities —no infrastructure upgrades required.



BOSS Energy Saver Technology

Turn every appliance into remotely controlled assets, operating only during your business hours.



BOSS Atmospheres® Dashboard

Real-time monitoring, control, and reporting from one easy-to-use dashboard.



Optimize Your Electricity

Automate when appliances run, make electricity more efficient, and reduce your carbon footprint.



Cyber-Secure Architecture

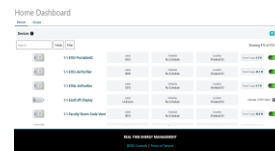
Encrypted device-to-cloud communication with dedicated cellular/Wi-Fi network.

Turn-key deployment with measured savings



Appliance + BOSS Energy Saver = Savings

Controls Consumption & Reduces Electric Cost



Atmospheres® Dashboard

Monitors & Optimizes Electricity For All Appliances

High-Consumption Equipment

BOSS targets “hidden energy loads” that continue running during nights, weekends, and unoccupied periods:

WINDOW
AC UNITS

VENDING
MACHINES

WATER
DISPENSERS

AIR
PURIFIERS

PORTABLE
HEATERS

Procurement Made Easy: TIPS Purchasing Cooperative



Don't let the bidding process slow you down. BOSS Controls is an awarded vendor through The Interlocal Purchasing System (TIPS), providing a streamlined path for government entities.

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| <p>✓ Pre-Competed Contracts:</p> | <p>No need of the repeated RFP process; bidding requirements are already satisfied.</p> | <p>✓ Fully Compliant:</p> | <p>Auditable pricing and legal compliance guaranteed</p> |
| <p>✓ Fast Implementation:</p> | <p>Accelerate your project from approval to installation.</p> | <p>✓ Zero Cost to Join:</p> | <p>If your agency isn't a member, we assist with the no-cost enrollment.</p> |

BOSS Offers A Comprehensive Turnkey Service

We don't just ship hardware; we partner with your facilities team to ensure long-term performance.

Professional Installation: Expert installation & activation of energy savers and network gateways.

System Commissioning: Tailored configuration of the Atmospheres® Dashboard.

Staff Training: Hands-on sessions for facility managers and IT personnel with additional guidance upon request.

Performance Reporting: Detailed data analytics showing realized energy savings using utility meter data.

Ongoing Support: Continuous technical assistance and system updates.

No-Risk Evaluation: See the savings before you buy at no cost in your most problematic building.

Ready to Reduce The Cost Of Your Electricity & Reduce Your Carbon Footprint?

Start your journey with a **No-Risk Evaluation** today.

Call (202) 826 - 5155
or email: jill.cersosimo@bosscontrols.com

Empowering cities and counties through Energy Saving IoT technology.