PEAK AMP
INTELLIGENCE

INDUSTRY BRIEF · MULTI-SITE OPERATORS

RESTAURANTS · RETAIL · CAR WASHES

When one store's equipment goes down, you lose that day's sales.

Peak Amp helps restaurant, retail and car wash operators see which locations and equipment need attention first, across every market, without adding staff at the same rate you add stores.

The challenge

Knowledge doesn't scale
A few people know which cooler runs warm and which vendor to call. That breaks in a new market.

Scattered records
Alarms, work orders and invoices sit in separate systems.

Capital plans by guesswork
Repair-or-replace decisions lack each asset's history.

What Peak Amp watches

Walk-in coolers · Freezers · Fryers and kitchen equipment · HVAC units · Ice machines · Car wash pumps and motors · Conveyors

What changes

- One ranked list across every location
- Stores compared to peer stores to catch outliers
- Each store's repair history kept as staff change

What a finding looks like

WIC-02 — Walk-in cooler · Store 118 — WATCH

Box temperature has crept from 36°F to 39°F over two weeks, and the compressor runs 31% longer than at similar stores. The 41°F alarm hasn't fired.

EVIDENCE	Run time vs. 40 peer stores, two door-gasket work orders, higher overnight energy use
NEXT STEP	Have the refrigeration vendor check the condenser coil and door seals on the next visit
TIMING	Within 14 days

ILLUSTRATIVE EXAMPLE

How it works

01 **Connect**
Read-only access to BAS, CMMS, energy and invoice data.

02 **Baseline**
Learn how each unit normally runs, given weather and occupancy.

03 **Prioritize**
Score changes by risk so urgent work rises to the top.

04 **Act**
Findings in your dashboard, plus a Monday email of what to address that week.

Proven on real facility data

On a university campus pilot, Peak Amp built a four-year baseline across three buildings and tracked them for six months, separating weather- and occupancy-driven changes from real equipment risk.

Works with what you run

Data ingested and normalized from Automated Logic WebCTRL, Siemens Building X, FMX, utility data, vendor invoices and PDF reports. Read-only connections. No new hardware to start.

Pilots start with one region
A small group of stores with success measures agreed up front.

Priced per location
Volume pricing for larger fleets. Each new store is set up from a template.

Buy direct or on AWS Marketplace
Use existing AWS commitments. Financing available.

Tom Wright · Founder and President
(815) 733-8854 · tom@peakampintelligence.com · peakampintelligence.com

BUILT ON AWS · PASSED AWS FOUNDATIONAL TECHNICAL REVIEW · SIEMENS SOFTWARE PARTNER, BUILDING X · SOC 2 AUDIT UNDERWAY

Request a pilot
Scan to start with one region.