

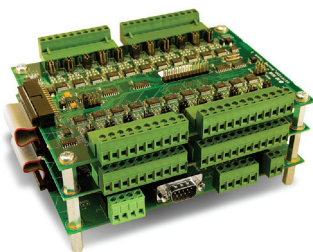
IT'S 2AM. DO YOU KNOW WHICH OF YOUR SYSTEMS IS ABOUT TO FAIL?



TrendPoint's Smart Infrastructure Appliances give you the information you need to reach:

ZERO

- DOWNTIME
- WASTED ENERGY
- EXCESS CARBON



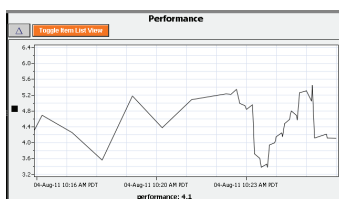
EnerSure®

Branch Circuit Energy Analyzer
Heat, Energy and Power



EnviroCube®

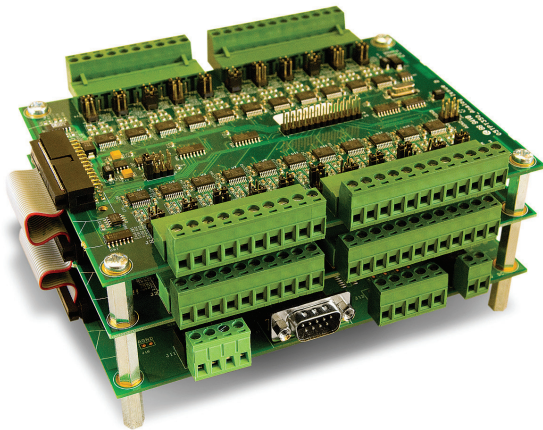
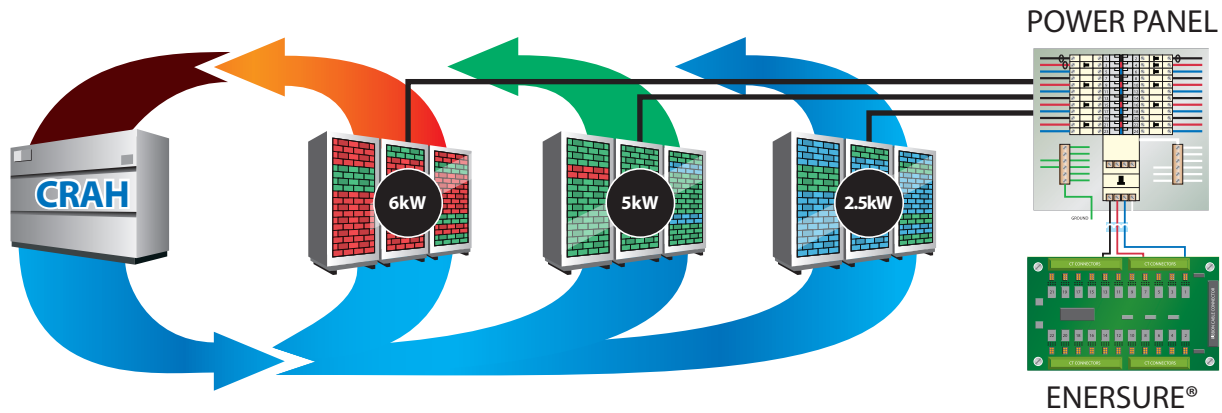
Cooling Management Appliance
Heat, Cooling, Energy



SmartGrid Manager™

Predictive Enterprise
DCIM Console

Manage the performance of power infrastructure and IT systems through *full-spectrum* circuit data



EnerSure®

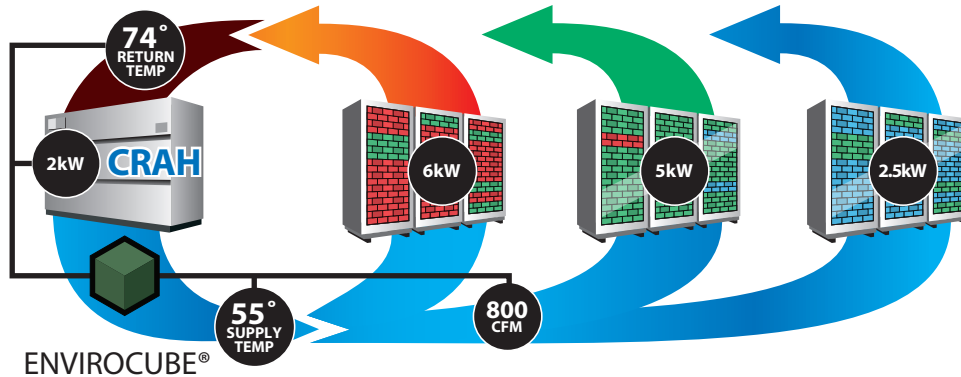
Branch Circuit Energy Analyzer

- IT Equipment Health
- Watts of Heat Produced
- Server Placement Data
- Utility Grade Chargebacks

EnerSure® is *the* Energy Analysis Appliance. Enersure® seamlessly plugs into your existing infrastructure giving you highly granular and utility-grade circuit-level data for all of the following parameters:

- Amperage Drawn
- Voltage Fluctuations
- Power Factor Efficiency
- Watts of Heat
- Kilowatt Hours of Energy Used
- Predictive Equipment Health Index

View detailed cooling system analytics from the inside of your cooling unit to the data cabinet



EnviroCube®

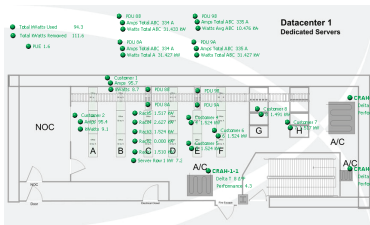
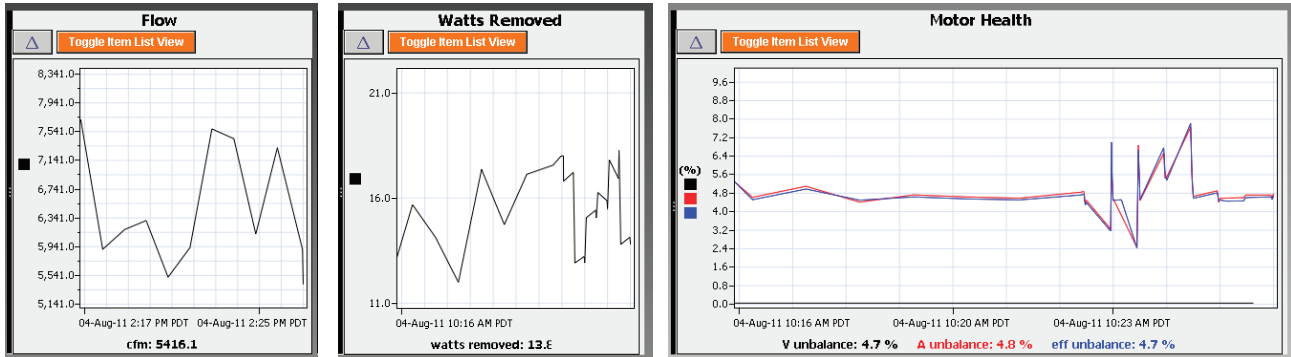
Cooling Management Appliance

- Cooling Failure Forecast
- Watts of Heat Removed
- Energy Efficiency Ranking
- VFD/ECM Control

The patented EnviroCube® is unique in its ability to monitor and manage any brand of CRAH or CRAC unit in your data center. The EnviroCube® gathers a full spectrum of both power and environmental data. With EnerSure® technology built-inside of the EnviroCube®, you are assured of having the highest quality data for each cooling unit including:

- Amperage Drawn
- Voltage Fluctuations
- Power Factor Efficiency
- Watts of Heat
- Kilowatt Hours of Energy Used
- Supply, Return and Delta Temperature
- Supply, Return and Delta Humidity
- Coefficient of Performance
- Motor/Fan Efficiency
- Predictive Motor/Fan Health

TrendPoint SmartGrid Manager™ Console – The world's only predictive DCIM system



SmartGrid Manager™

Predictive Enterprise DCIM Console

- Predictive failure analysis
- Energy Analysis and Chargebacks
- Matches Cooling to Heat and save energy
- Full Alarm Management and Reporting

The TrendPoint SmartGrid Manager™ is unique among Data Center Infrastructure Management (DCIM) solutions. Built on the venerable Niagra Platform, it has all the horsepower you need to manage a medium-sized data center to sites of well over 100,000 square feet.

The SmartGrid Manager™ uses information from the EnerSure® and EnviroCube® units and creates easy-to-understand floor maps full of rich, live data. The system employs TrendPoint's multiple patented technologies to closely inspect the inside of every piece of your IT, power and cooling infrastructure. The result is unmatched ability to spot trouble before it occurs and to minimize every watt of energy you consume.

Scan the QR Code below with
your smartphone for
the latest from TrendPoint.



925 855 0600 tel
925 470 2306 fax

111 Deerwood, Suite 180
San Ramon, CA 94583

EnerSure[®], EnviroCube[®], and SmartGrid Manager[™] are covered under United States Patents 6,622,097, 7,039,532 and 7,263,450. Additional U.S. and foreign patents pending.