

Energy Saver™



Energy Management Made Easy

Every night organizations around the country fail to completely power down their workstations. Over the course of a year, this unnecessary use of energy can amount to thousands of dollars needlessly spent on wasted energy. Centurion Technologies Energy Saver gives network administrators the power to quickly and efficiently manage all aspects of their workstations' energy usage. Combining the ability to automatically power down idle workstations with advanced tracking and reporting, Energy Saver is the perfect tool for tracking, documenting and managing your workstation energy consumption.

Six Figure Savings Overnight A Case Study:

A prominent university in New York state deployed Centurion's products on all campus workstations. The University has nearly 700 computers, which average 300 watts per hour while idle. Add an average of 150 watts per hour for the monitors and the university was using 315,000 watts of power each hour. At a cost of \$0.13/kWh, the university was spending \$40.95 per hour to keep their workstations running overnight when no one was using them. After implementing Centurion's energy management solution, the university was able to recognize annual savings of **\$108,000**.

Benefits At A Glance

- » Positive ROI in months - Energy Saver pays for itself
- » Manage power consumption for your entire network from the Smart Control console
- » Custom energy profiles allow for precise tracking of energy costs
- » Idle machines automatically power-down based upon custom criteria
- » Advanced reporting translates saved energy into cost savings

Energy Saver Report

Use this report to calculate your energy savings for a set period of time. The dates for this report default to the largest range of available data for your energy savings.

Start: 5/ 4/2009 End: 5/ 5/2009 Run Report CSV Export Close

Power Profile	Profile Watts	Average Machine Count	Total Hours	Used Hours	Saved Hours	KWh Saved	KWh Price	Total Saved
Default Power Profile	200	73.5	3,528	482.8833	3,045.1167	609.0233	0.1099	\$66.93
Dell Precision XPS + 27" Monitor	300	0.0	0	0.0000	0.0000	0.0000	0.1209	\$0.00
Dell Vostro 200 + 19" Monitor	160	17.5	840	100.0500	739.9500	118.3920	0.1100	\$13.02
Totals		91.0	4,368	582.9333	3,785.0667	727.4153		\$79.95

Accurately track every aspect of energy usage and cost savings in an easy to read .csv exportable format

Features

Centralized Control

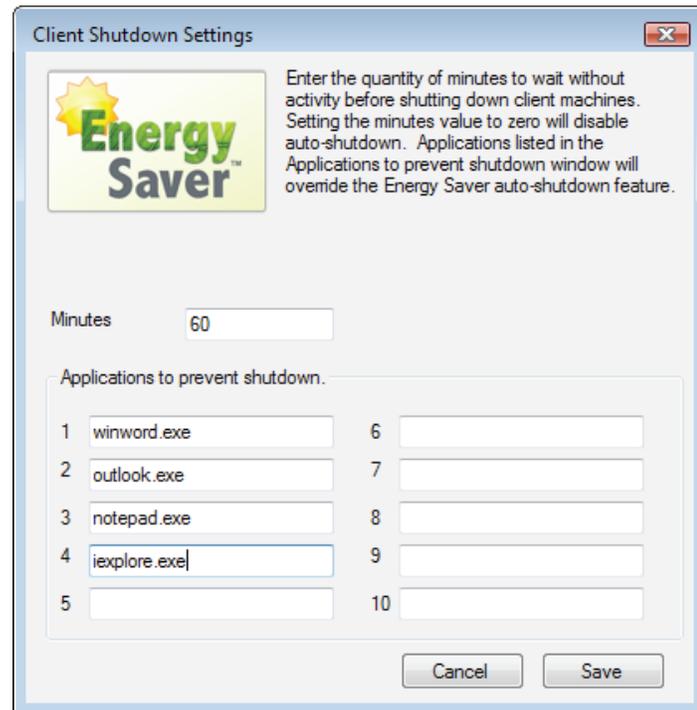
- Fully integrated add-on to Smart Control console
- Control all aspects of workstation energy usage from centralized location

Smart Energy Management

- Set idle workstations to automatically shutdown when not in use
- Avoid accidental shutdown by listing applications which prevent shutdown when running

Advanced Reporting

- Create energy profiles for different hardware configurations to ensure accurate reporting
- Track energy and cost savings over any period of time using the reporting window
- Easily export report data to .csv format



Set idle workstations to automatically shut down after a specified amount of idle time. Prevent unwanted shutdowns by listing applications to override energy saver shutdown

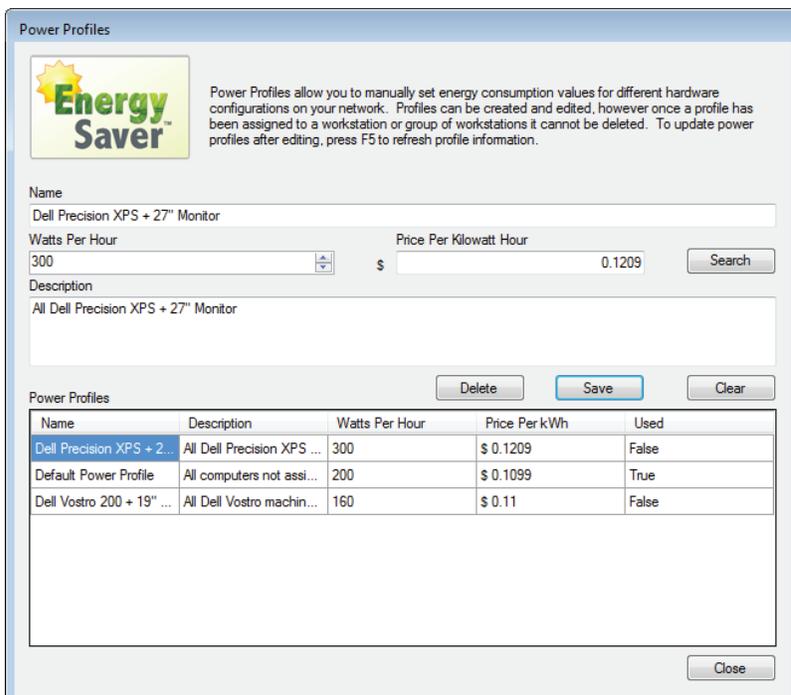
System Requirements

- Smart Control console
- Smart Shield client
- Windows XP, Vista all versions
- 512mb RAM

Contact Centurion Technologies

Centurion Technologies
512 Rudder Road
St. Louis, Missouri 63026

Toll Free: 800-224-7977
Fax: 636-349-5431
Email: sales@centuriontech.com
website: www.centuriontech.com



Customize energy profiles to match specific hardware setups