

FARONICS

POWERSAVE™

AUTOMATED ENERGY CONSERVATION

❖ MANAGE YOUR POWER SAVINGS

Computers are essential items for business and communications, but are a major consumer of energy resources. If computers are not managed properly in downtimes, they cost companies money that could be spent elsewhere. Power management is a strategic investment that provides healthy dividends.

Power Save is an effective and reliable tool that provides central management of energy consumption throughout an enterprise. Computers can be configured to shut down, stand-by, and hibernate, based on CPU and disk activity, and application activity.



A Central Console manages workstations to provide convenient control of your deployment with several features such as custom grouping and scheduled Wake On-Lan to maximize workstation productivity. See exactly how much energy you've saved with Power Save's consumption report.

Did you know?

On average
70%

of monitors and

55%
of computers

used by U.S. businesses and government offices are left on after hours.

20%
of monitors and

75%
of computers

have no Sleep Mode enabled, resulting in

\$38,000

waste yearly for every 1,000 computers

sources:
Lawrence Berkeley National Laboratory (LBNL) in Berkeley, Ca.
The Environmental Protection Agency

❖ START SAVING

See how you can improve your bottom line
Download an evaluation today at
www.faronics.com





POWERSAVE™

❖ Computer Energy Use Increasing

Electricity use for computers and monitors is growing faster than any other category of electricity use in the commercial building sector. Energy use from office equipment is expected to grow by as much as 500 percent in the next decade.

❖ Combine Energy Savings & Remote Management

Implementing effective energy saving policies often leads to great challenges in system maintenance and regular patching, because these activities are often performed during off hours. Power Save offers the unique opportunity of combining managed energy conservation with total control of when, where, and how this conservation takes place.

❖ Reduce Security Risks

By effectively managing computer uptime, Power Save offers the additional benefit of increased security, because the system, personal files, and emails cannot be accessed.

❖ Enhance Internet Security

The security of computers with 24-hour broadband Internet connections can easily be compromised; shutting the computers down during low usage periods significantly limits the chances of them falling prey to hacking and intrusion attacks.

❖ Utilize True Screen Savers

Screen savers save neither screens nor electricity, but were originally created to eliminate permanent lines etched into cathode ray display screens when they were left on for long periods of time. Power Save can put screens into "sleep" mode, saving money and screens, as well as carbon dioxide emissions.

❖ Stop Electricity Leaks

One of the biggest losses of energy, sometimes referred to as "leaking electricity," occurs in modern consumer electronics. Power Save can prevent this by shutting these electronics off during periods of low-usage.

❖ Increase MTBF

Effective power management positively affects the useful life of computers and monitors. When equipment is shut down it generates less heat, reduces mechanical stress, produces and collects less dust, and promotes a longer, more reliable life for computers and monitors, all of which extends the MTBF (Mean Time Before Failure).

❖ Power Management & Software Interoperability

Activated built-in power management features can sometimes interfere with installed software. Power Save ensures proper energy savings processes and causes no software conflicts.

❖ Migrate To Energy Concious Behaviour

Energy savings vary based on local energy costs and individual consumption patterns, but the direct savings from Power Save is significant. Organizations can achieve additional savings by changing their behavior to be more energy conscious. This might mean replacing normal filament bulbs with energy efficient alternatives, turning off lights when not in use, regularly adjusting thermostats, closing the blinds, keeping windows and doors closed and shutting down office equipment, such as copiers, printers, and vending machines, overnight and on weekends.



Intelligent Utilities for ABSOLUTE Control

Faronics develops and markets intelligent utilities for absolute control of multi-user computing environments. Faronics' market-leading solutions ensure 100% workstation availability and have dramatically impacted the day-to-day lives of thousands of information technology professionals and computing lab managers. Our user-driven, powerful technology innovations benefit educational institutions, libraries, government organizations, and corporations.

Also available:



POWERSAVEMAC™

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