



DIEBOLD ACTIVPOWER™ INTELLIGENT POWER MANAGEMENT

DELIVERS INDUSTRY-LEADING ENERGY EFFICIENCY AND UPTIME

Businesses everywhere are adopting green initiatives to reduce environmental impact, and the financial services industry is no exception. In an effort to comply with initiatives such as Leadership in Engineering and Environmental Design (LEED) building standards, as well as lower total cost of ownership (TCO), financial institutions are seeking innovative solutions. Now, the search is over. Diebold's ActivPower system offers dramatic power and cost reduction opportunities, while working smarter - not harder - to minimize energy costs, boost reliability and enhance the consumer experience.



DISCOVER INTELLIGENT POWER MANAGEMENT.

ActivPower decreases power consumption without sacrificing functionality. It features a highly engineered power delivery system and software that yields a 40-60 percent reduction in idle-power consumption¹, along with a "weekend mode" for increased savings. With a typical ATM in idle mode while waiting for a customer over 80% of the time, this translates to significant energy savings. Terminal uptime is improved with the ability to support remote device power cycling and individual module power control for quicker service. ActivePower also features an optional battery backup that helps withstand power fluctuations and outages.



REDEFINING ATM POWER MANAGEMENT

- Improves productivity, uptime and reliability
- Increases terminal lifespan
- Reduces operational costs
- Limits service time
- Strengthens customer relationships

We've got a solve for that.™



A 60-WATT LIGHT BULB CONSUMES MORE ENERGY THAN AN ATM WITH ACTIVPOWER.

INCREASE UPTIME WITH A PROACTIVE STRATEGY.

Designed to perform in unreliable power conditions, ActivPower is configurable to ensure uninterrupted operation during rolling brownouts, power outages, surges and spikes. An optional 200 watt-hour battery backup system provides short-term full system operation. When paired with our Agilis® application software, the terminal can operate without AC power for up to one hour² along with a minimum of 48-hour alarm backup followed by an orderly shutdown. During a blackout event, the ActivPower battery system allows in-process transactions to be completed and the consumer's card returned, then begins an orderly shutdown after a configurable timeframe - anywhere from five second to a full hour. This capability yields an enhanced consumer experience and maximized uptime - even when the power is out.

DELIVER RICH CAPABILITIES.

Typically, a terminal's PC and display account for 80 percent of total idle power consumption. Combined with Diebold ActivCore, a high-performance all-in-one processor and display, ActivPower enables advanced, consumer-pleasing capabilities, while retaining an attractive TCO. ActivCore™ runs on half the wattage of existing PC platforms, and is built for speed and efficiency.

IMPROVE MAINTENANCE EFFICIENCIES.

ActivPower features patent-pending individual module power control. This decreases service-call duration by eliminating the need for lengthy shutdown and reboot cycles for considerable savings and improved uptime. In addition, remote servicing and predictive maintenance allow cross-vendor applications to monitor and control operations.

DISCOVER HOW DIEBOLD ACTIVPOWER ENHANCES RELIABILITY AND REDUCES COSTS. CONTACT A DIEBOLD REPRESENTATIVE TODAY.

¹ In relation to comparative Opteva® terminals

² Actual time varies based on terminal configuration and level of battery charge