



# UPS Solutions for Data Centers

1,900+ Units Installed • 335+ Customers • 35+ Countries

Selected by industry leaders around the world

ORACLE

DATA BANK

DigiPlex

verizon

Active Power's CleanSource® UPS, PowerHouse®, and modular IT systems have a proven record of solving the most important data center power problems. When compared with alternative systems, our flywheel-based products lower total cost of ownership by 40%, are 12x less likely to fail, and reduce environmental impact by 90%.

## Total Cost of Ownership



**40%**

TCO Savings

- Permanent energy storage
- 98% energy efficient
- Less expensive to install and commission

## Reliability



**12x**

Less Likely to Fail

- Most reliable energy storage system
- Minimize risk and disruption from maintenance and replacement

## Sustainability



**9x**

Less Carbon Emissions

- 90% less carbon used in UPS manufacture
- Over 40% less carbon emitted over 15 years

# Customer Case Studies



**Customer:** Verizon Terremark NAP Facility | Silicon Valley  
**Need:** Quickly expand capacity on limited real estate  
**Solution:** Four Active Power PowerHouse Systems  
**Key Drivers:** Compact, quickly deployable, sustainable



***"PowerHouse modular units are energy and space efficient, which gives us flexibility to manage power consumption to best serve the needs of our clients and limit energy and equipment waste."***

– Ben Stewart, SVP, Facility Engineering



**Customer:** Hydro66 Colocation | Boden, Sweden  
**Need:** Environmentally friendly electrical infrastructure  
**Solution:** Active Power CleanSource HD UPS system  
**Key Drivers:** Sustainable, efficient, scalable



***"We were very particular and deliberate about only selecting sustainable products, so we knew a UPS system with lead acid batteries was not in line with our green initiative. We selected Active Power's 'ultra-green' UPS over others due to its high operating efficiencies and scalability."***

– Christiaan Keet, Chief Technology Officer

## Our Products



### CleanSource® XT225 UPS

225 kW - 1.575 MW

- Delivers highly efficient and reliable backup power in a compact footprint
- Parallelable for multi-megawatt solutions
- Extended ride-through time

### CleanSource MMS UPS

225 kW - 6.3 MW

- Delivers highly efficient and reliable backup power in a compact footprint
- Parallelable for multi-megawatt solutions

### CleanSource HD625 UPS

625 kW - 4.375 MW

- Delivers 40% TCO savings, is 12x less likely, and reduces carbon emissions by 90%

### CleanSource DC

250 kW - 2 MW

- Supplements or replaces battery strings in UPS systems, driving down lifecycle cost while improving reliability

### PowerHouse®

#### Complete Modular Power Systems

- Factory built and tested for low cost, rapid deployment
- Superior management capability

### Services

- Design engineering and project management

# Contact Us

For more information visit [www.activepower.com](http://www.activepower.com) or contact us

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