

New Energy AI Data Center



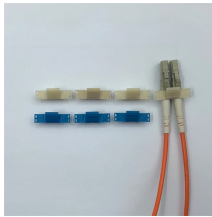
New Energy AI Data Center



New Era Energy & Digital has signed a land option purchase agreement for around 3,500 acres in Lea County, New Mexico, with plans to develop an up to 7GW AI data center campus ...



AI data center power demand is breaking the grid in 2026. See how grid constraints fuel trillions in on-site energy investments. Discover the new power plays now!



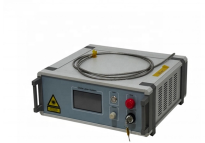
Electricity consumption growth rates are increasing across the United States, driven, in part, by a boom in hyperscale data center development.



The surge of Artificial Intelligence (AI) is turning data centers into giant energy users. They are outpacing electric vehicles, hydrogen and other emerging sectors in power demand growth.



As artificial intelligence fuels a surge in electricity demand, a Bay Area startup is betting on hydrogen to power the next generation of data centers — and ease their environmental burden.



Learn how renewable energy for AI data centers solves massive power demands. Expert guide to sustainable solutions and strategies.



DOE has identified 16 potential sites uniquely positioned for rapid data center construction, including in-place energy infrastructure with the ability to fast-track permitting for new energy ...



As forecasts for AI demand push expansion of data centers and power infrastructure into hyper-blitz, what are the developing impacts of those growth trends?



Electricity demand from data centres soared by 17% in 2025, and that of AI-focused data centres climbed even faster - well outpacing growth in global electricity demand of 3%.



In West Texas, natural-gas-fired power generation is under construction as part of the \$500 billion Stargate project from OpenAI and Oracle ORCL -4.07%. Gas turbines are in use at Colossus 1 and 2,...

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