

Musk said he wants to form solar-powered data center in space to allow for expanded use of AI while easing pressure on power grids.

SpaceX has asked regulators to approve solar-powered "orbital data centers," aiming to run AI workloads in space.

Google is pushing the space-based data center idea with Project Suncatcher, a research effort to network solar-powered satellites equipped with its Tensor Processing Units into an orbital AI...

Late Friday (January 30), SpaceX filed a request with the Federal Communications Commission (FCC) to launch up to "one million satellites" to host AI data centers in orbit. These satellites could...

The world's richest man said he wants to put as many as a million satellites into orbit to form vast, solar-powered data centers in space -- a move to allow expanded use of artificial ...

Elon Musk targets 100 GW of annual solar manufacturing for both Tesla and SpaceX within three years to solve the energy bottleneck threatening the AI revolution.

Space-based solar could power AI more efficiently than on Earth, with full-scale deployment possible in two to three years, Elon Musk said last week in Davos, Switzerland.

Speaking at the U.S.-Saudi Investment Forum on Wednesday, Musk was asked to share his thoughts on AI being in space. "You must have solar-powered AI satellites in deep space" to use ...

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