

10x Increase in Optical Switches



Overview

□□ BREAKING: Corning x NVIDIA: A Quiet Supply Chain Move That Could Reprice Optical Infrastructure □□ Not just a partnership — a capacity signal • Corning plans a 10x expansion in optical connectivity • Three new U. manufacturing facilities underway • NVIDIA aligning. Corning will expand U. optical connectivity capacity 10x, build three new manufacturing plants, and create more than 3,000 high-paying American jobs NVIDIA (NASDAQ: NVDA) and Corning Incorporated (NYSE: GLW) today announced a multiyear commercial and technology partnership to dramatically expand. NVIDIA is bringing 10x manufacturing capacity and creating over 3000 high-paying jobs in the US through its partnership with Corning. The latest partnership between Corning Incorporated (NYSE: GLW) and NVIDIA (NASDAQ: NVDA) is more than just another tech announcement — it marks one of the most significant expansions in U., March 18, 2025 (GLOBE NEWSWIRE) -- GTC -- NVIDIA today unveiled NVIDIA Spectrum-X™ and NVIDIA Quantum-X silicon photonics networking switches, which enable AI factories to connect millions of GPUs across sites while drastically reducing energy consumption and operational costs.

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Corning entered a multiyear partnership with NVIDIA to expand U.S. optical manufacturing capacity 10x, supported by a \$500 million warrant-based capital infusion. The expansion includes ...



NVIDIA announced a multiyear commercial and technology partnership with Corning to expand U.S. manufacturing of optical connectivity needed for large-scale AI data centers, according ...



Corning will increase its U.S.-based optical connectivity manufacturing capacity by 10x and expand its U.S. fiber production capacity by more than 50% to meet the accelerating demand driven ...



NVIDIA is bringing 10x manufacturing capacity and creating over 3000 high-paying jobs in the US through its partnership with Corning.



Nvidia and Corning announced a multiyear partnership to expand U.S.-based production of optical connectivity solutions for AI data centers. Corning will increase its U.S. optical connectivity ...



Nvidia Corning partnership expands optical technology plants in North Carolina and Texas, with Corning capacity set to rise 10x.



Corning plans to increase its U.S. optical manufacturing capacity by an extraordinary 10x and fiber production by over 50%, fueled by the rapid build-out of AI-centric data centers.



Capacity Expansion: Corning will build three new advanced manufacturing facilities in the U.S., increasing its optical connectivity manufacturing capacity by tenfold, which is expected to create over ...



10x US Optical Capacity NVIDIA and Corning are teaming up to massively boost U.S. optical connectivity, promising new plants, thousands of high-paying jobs, and a sharper supply chain for AI ...



1.6 Terabits Per Second Per Port Switches to Deliver 3.5x Energy Savings and 10x Resilience in AI Factories Joint Inventions and Collaborations With TSMC, Coherent, Corning ...

Contact Us

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