

The test demonstrated a new way to transmit encryption keys using entangled light particles (photons) over Swisscom's existing fiber optic network. This advancement comes as ...

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The switch joins a full-stack quantum networking effort from Cisco Quantum Labs that spans chips to protocols to apps, all marching toward our north star of enabling distributed quantum ...

COLLEGE PARK, MD - November 5, 2025 - IonQ (NYSE: IONQ), the world's leading quantum company, with luminary Swiss partners, successfully deployed a citywide quantum network in ...

Geneva unveils Switzerland's first quantum network, utilizing existing fiber optic infrastructure for groundbreaking research and development in quantum technologies.

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This rack-mount device is designed with DiCon's proprietary 3D MEMS mirror technology and delivers industry-leading optical performance. The unit works without any position sensor or feedback loop, ...

The network uses existing fiber-optic infrastructure and IDQ's quantum key distribution systems to enable experiments in quantum communications, entanglement, and ultra-precise time ...

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