

Indian Army Fiber Optic Communication



Overview

In a groundbreaking achievement, the Indian Army has successfully established optical fiber connectivity at Siachen Glacier and Daulat Beg Oldi (DBO), two of the most remote and inhospitable locations on Earth. Perseverance and unyielding spirit prevailed over every challenge, said the army's 14 Corps in a post on X. In an effort to bolster the fast broadband internet connection in some challenging rugged terrains, the Indian army has. On August 3, 2025, Pune-based Quantum Tech FPV formally handed over India's first fiber-optic FPV drone to the Indian Army, a milestone in hardy, jamming-proof surveillance technology. The drone has a fibre-optic tether with ultra-low latency, high-bandwidth data transfer resistant to electronic.

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In an effort to bolster the fast broadband internet connection in some challenging rugged terrains, the Indian army has now taken the initiative to install optical fibre connectivity at two of the ...



HFCL subsidiary HTL Limited secures massive ₹102 crore Indian Army contract for advanced tactical fiber optic cables that survive tank crushes.



The heights of the Siachen glacier, the world's highest and coldest battlefield, and Daulat Beg Oldi (DBO) have got optical fibre connectivity, ...



In this project, 100% of the network is built on STL fibre. With our unique solution, we boosted the communication network for the Indian Army by providing faster uptime, fault restoration, enhanced ...



The Indian Army has successfully installed optical fibre connectivity at two of its most remote outposts in the Ladakh region: Siachen Glacier and Daulat Beg Oldi (DBO).



The Indian Army, for the very first time, has provided its remotest posts at the highest battlefield in Siachen with OFC equipment ensuring vital links between the troops and formations.



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In a significant development aimed at enhancing operational capabilities in one of the most challenging terrains, the Indian Army has successfully installed optical fibre connectivity at two ...



NEW DELHI: The Indian Army has installed optical fibre at two of its farthest outposts in the Ladakh sector to ensure high-speed broadband connectivity --- Siachen and Daulat Beg Oldie.



The heights of the Siachen glacier, the world's highest and coldest battlefield, and Daulat Beg Oldi (DBO) have got optical fibre connectivity, ensuring seamless communication in extreme ...



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