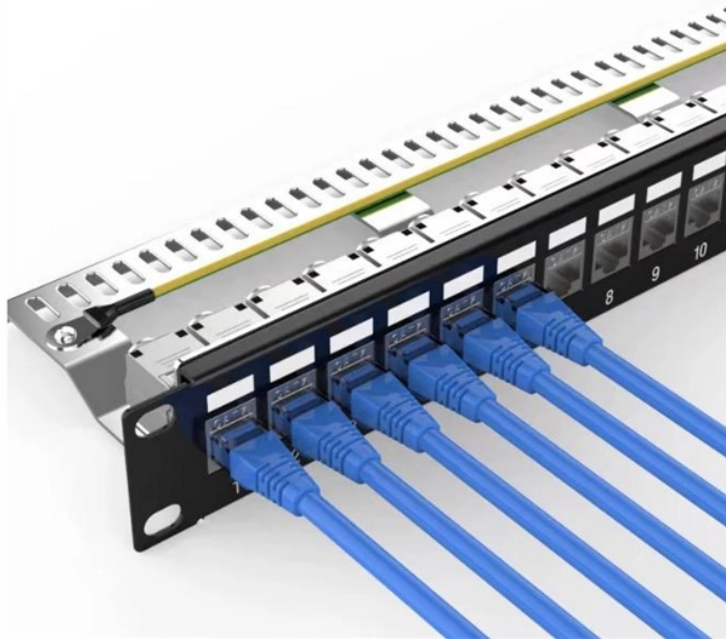


## Tuvalu Single-Mode Gigabit Fiber Optic



## Tuvalu Single-Mode Gigabit Fiber Optic



The Tuvalu Vaka cable, a branch off Google's Bulikula cable, landed on the island's capital Funafuti last December and is expected to be operational by Q3 2026.



JJAXUN JS-SM551G-A2C 1.25G SFP Duplex LC/UPC Optical Transceiver Module (SMF, 1550nm, 120km, LC, DOM) The JS-SM551G-A2C SFP transceivers are high performance, cost effective ...



Our 1 Gigabit Singlemode SFP Transceivers offer high-performance, reliable connectivity for singlemode fiber optic networks. These transceivers are engineered for long-distance applications, supporting ...



Overall, the Tuvalu Vaka cable project signals a hopeful trajectory for Tuvalu's digital future, combining climate-conscious design with international partnership to deliver reliable, faster ...



Creating a digital copy of Tuvalu might be feasible outside of the nation, but how could we in Tuvalu enjoy and interface with it without improved connectivity?



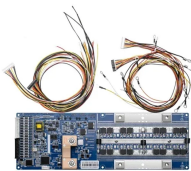
The QSFP+ module is designed for 40GBASE Ethernet throughput up to 10km over single-mode fiber (SMF) using a wavelength of 1310nm via duplex LC connectors. This transceiver complies with ...



In November 2024, Google filed a submarine cable license application with the Federal Communications Commission (FCC) to construct, land and operate a private fiber optic submarine system known as ...



To facilitate the expansion and reform of Information and Communication Technology (ICT) services in Tuvalu, the Government of Tuvalu (GoTv) are planning to invest in a submarine cable system to ...



Tuvalu Telecom Corp. selected Florida-based APTelecom LLC to conduct the study. The cable would be the first subsea cable connection to Tuvalu, which currently relies on satellite connectivity.



UCG has commenced our Survey & Design project for fibre to the home "FTTH" in Tuvalu with our assigned Construction Manager James Wakelam in Tuvulu linking up with the Tuvalu ...

## Contact Us

For more information, pricing, or custom network solutions, please contact us:

Website: <https://www.hashherbcafe.co.za>

Email: [hello@hashherbcafe.co.za](mailto:hello@hashherbcafe.co.za)

Phone: +27 63 814 7295

Address: 15 Galaxy Road, Linbro Business Park, Johannesburg, 2065, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

