

## US 800G optical module 25G



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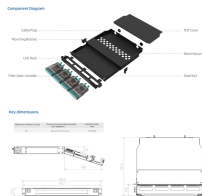
Discover the evolution from 400G to 800G and 1.6T optical modules. Learn key technologies, CPO vs pluggable, and upgrade strategies for future-ready data centers.



Equipment and electrical serdes can evolve through 3 generations (25 Gb/s, 50 Gb/s or 100 Gb/s) without changing the optical interface that interconnects your equipment.



The introduction of 800G switch ports, optical modules, and DACs provides a significant opportunity for service providers to upgrade network performance without waiting for the 800GE standards.



100G to 1.6T Optical Module PHY Product Selection Guide Broadcom's Optical Module PHY portfolio spans multiple technology nodes — 16nm, 7nm and now 5nm, with data rates from 100 Gbs to 1.6 ...



The 800G DR8 optical module is a high-speed optical transceiver module compliant with the IEEE 802.3df standard, designed specifically for medium-to-short distance transmission in 800G Ethernet.



FS offers a growing portfolio of optical transceivers, with speed range from 100M, 1G, 10G, 25G, 40G, 50G, 100G, 200G, 400G to 800G and beyond. The fiber optic ...



Arista's Optical Modules and Cable portfolio offer a wide variety of high-density and low-power 800G (dual 400G), 400G, 200G, 100G, 50G, 40G, 25G, 10G, 1G, and 100M Ethernet connectivity options ...

DATA ADJUSTABLE, EASY TO USE



Visit Us at OFC'25 exhibition! Live demonstrations of the 1.6T and 800G product family of optical modules will be conducted during the OFC'24 exhibition, together with 800G LPO/LRO, 10/25G/100G ...



SULITON optical modules cover from 1G to 800G, and other models will be updated on our website. In addition, SULITON can also customize according to your requirements and provide OEM and ODM ...



West Hills, CA and Frankfurt, Germany - September 23, 2024 - Source Photonics, a leading global provider of innovative and reliable technology solutions for communications and data connectivity for ...

## Contact Us

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

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