



1U 3.2T DCI BOX 2.0

The GIGALIGHT 1U 3.2T DCI BOX 2.0 is an open coherent DWDM optical transport platform for data center interconnect (DCI) and metro optical transmission applications.

Description	Specifications	Related Products
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- Modular design, on-demand configuration, smooth upgrade, AC/DC power supply and fans are modular design
- Supports hot swap, flexible replacement according to demand
- Large capacity, ultra-high density, 2Tbps line side access and bidirectional 3.2Tbps electrical layer processing capability, up to 3.2Tbps processing capacity per 1U rack
- Ultra-low power consumption, based on state-of-the-art single-carrier 200G/400G coherent DSP and photonic integration technologies, including CFP2-DCO and terminal optics
- Space-saving modular optical layer function, realize the modularization and miniaturization of various optical layer devices, and flexibly realize optical layer services
- Front-to-back airflow design, AC/DC power supply, reasonable height, width and depth design, adapt to the server rack requirements of the data center computer room, and can be deployed with the server on the same rack
- Simple operation and maintenance, based on the SDN design concept, open APIs, can be quickly automated and integrated in any IT operating environment to achieve rapid service deployment
- Supports unified network management platform based on SNMP, network management methods CLI (telnet and console), Web, NetRiver (graphical interface)