



1U 1.6T DCI BOX 1.0

The GIGALIGHT 1U 1.6T DCI BOX 1.0 supports multi-service and large-capacity transmission networking applications. It is mainly used in the interconnection of data center rooms of operators and Internet companies, and can also be applied for various transmission applications in the convergence layer of the local network/metropolitan area network and the long-distance network of the access layer.

Description	Specifications	Related Products
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- 1U rack with 4 slots for four 2×200G OTU service cards
- B/S intelligent and open network architecture
- Supports Web, CLI, SNMP and other management methods, convenient operation and maintenance
- Modular design, on-demand configuration, smooth upgrade
- Supports hot swap and can be flexibly replaced according to requirements
- Large capacity, ultra-high density on a compact 1U platform
- Supports 1.6Tbps line-side access and realize bidirectional 1.6Tbps electrical layer processing capability
- Ultra-low power consumption based on the most advanced single-carrier 200G coherent DSP and photonic integration technology, including CFP2-DCO and terminal optical technology
- Space-saving modular optical layer function, realize the modularization and miniaturization of various optical layer devices, and flexibly implement optical layer services
- Front-to-back airflow, 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
- Easy to operate and maintain based on the software-defined network (SDN) design concept with open APIs, which 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)