

# Maldives DAC High-Speed Cable 2 5G

C-LIGHT independently developed the 25G DAC high-speed cable, whose communication protocol complies with IEEE 802.3ba; interface protocol complies with SSFF-8431, SFF-8472; packaging ...

High-speed I/O passive cable assemblies that can deliver data rates as high as 400 Gbps with a variety of lengths or customized options for greater design flexibility.

Each cable consists of eight channels, each with data rates up to 50Gb/s (PAM4). It conforms to the QSFP DD MSA and SFP56 MSA standard specifications and provides connectivity between system ...

With the features of the low cost, low power consumption and low latency, it is an alternative to optical transceivers for short reach links in high-speed interconnect applications such as Data Center, HPC ...

With these features, this easy to install, high speed, cost-effective direct attach copper twinax cable is suitable for short-distance connectivity within a rack or between adjacent racks in data centers.

Learn how 10G, 25G, 40G, and 100G DAC high-speed cables enable efficient, cost-effective short-distance connections in modern data centers.

25G SFP28 DAC is the next logical migration from 10G to reduce the cost per Gbit/sec and provides 2.5 times the bandwidth of 10G using in the same SFP form factor. It is ideal for data center top of rack, ...

This design illustrates the circuit modifications required to support high bandwidth and high frequency applications using current source DACs like the DAC38J84 with the TRF3704 modulator.

We can deliver the SFP Cable, 10G SFP+ DAC, 2M, 10GBASE-CU Passive Direct Attach Copper Twinax Cable Compatible with SFP-H10GB-CU2M, Ubiquiti, Netgear, D-Link, Mikrotik, Supermicro, ...

Designed by the GIGALIGHT R& D team and manufactured by CablesTEC's Yancheng factory, each cable has undergone rigorous performance testing. COM parameters and S parameters are much ...

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