

## ACTIVE COMPONENTS

### DIRECT ATTACH CABLES (DACs)

DACs are twinax copper cables that connect directly to network devices such as switches and servers, offering cost-effective, low-power, short-range data connections. It comes in active & passive variants—Passive DACs are ideal for very short distances, while Active DACs have integrated electronics for signal boosting, allowing slightly longer reach.

#### PRODUCT FEATURES

- Low Latency
- Plug-and-Play
- Low Power Consumption
- Supports 10Gbps Ethernet for fast data transmission



#### APPLICATIONS

- Data Centers
- Telecom Networks
- Enterprise Networks
- Storage Area Networks (SAN)

