



## Identify these keywords, let AddOn do the rest

Cisco  
HP  
Juniper  
Arista  
Mellanox

Transceiver  
SFPs  
GBICs  
Optics  
Twinax, "AOCs" or "DACs"

Fiber  
Routers & Switches  
Fiber Channel  
Patch cables  
CWDM & DWDM

### PRODUCT EXPLANATIONS

#### TRANSCEIVER

- A device that connects Routers and Switches to network cabling
- There are copper and fiber transceivers
- By definition, a transceiver is a device that sends and receives a signal



#### SFP, GBICs & OPTICS

- These are all used as generic terms for transceivers
- You can also listen for terms like, CFP, QSFP, SFP+, XFP, XENPAK and X2 (different types of transceivers)



#### TWINAX OR "AOCs" OR "DACs"

- These are cables that have transceivers fixed on both ends
- They are both Active and Passive
- They are predominate products in the data center
- There are both Copper and Fiber types



#### FIBER

- This term can be used to refer to Fiber cabling (aka Patch Cabling or Fiber Optic transceivers)



#### ROUTERS & SWITCHES

- These products require transceivers to connect to each other
- They contain ports (open slots) that take transceivers



#### PATCH CABLES

- These are electrical or optical cables used to connect networking products

#### FIBER CHANNEL

- FC, is a high-speed network technology primarily used to connect computer data storage



#### CWDM & DWDM

- This is a type of technology that is used to maximize existing fiber bandwidth
- DWDM is the newer technology
- CWDM is the older of the two

Visit [www.addonnetworks.com](http://www.addonnetworks.com) for more connectivity solutions

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