? ????????????????(topologies)???????.???????(topologies)??????,???????? ?????? Fiber channel Disk Storage(JBOD,SAN) ?? Fiber HBA(Host Bus Adapter) ?? Fiber Channel Switch.

- **Point-to-Point (FC-P2P).**
  ???????????????? FC-P2P,? HBA <-> Fiber Channel Disk Storage(JBOD,SAN) ???????????????????????.

- **Arbitrated loop (FC-AL).**
  ??????????????,??????? networking ? token ring ???????????(Loop or ring).???????????????????,?? ?????,??????????????? loop ???.?????????????.

- **Switched fabric (FC-SW).**
  - ? ?? fiber switch ????????????,????????????.
  - ? ?? HBA ???? Fiber Switch ?????? Fiber Channel Disk Storage(JBOD,SAN).
  - ? ???? FC-AL ???????????????.

  ??????????,?? Fiber Channel ??? Fiber switch ??????????.??????????? FC-P2P or FC-AL ????????.