

Class VI lab 6







Networking Cables



Networking cables are networking hardware used to connect one network device to other network devices





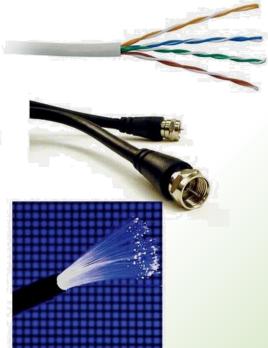


Types of Networking Cables

Twisted Pair



Optical Fiber



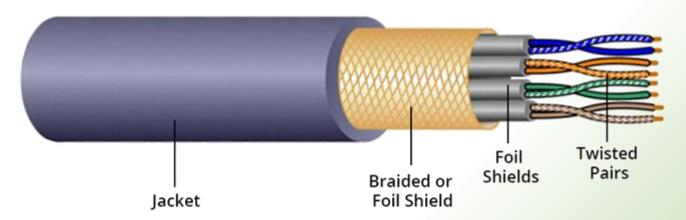
- Twisted pared cable
- Co-axial cable
- Optical fiber







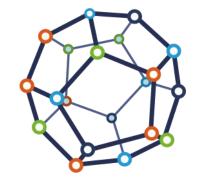
Twisted pared cable



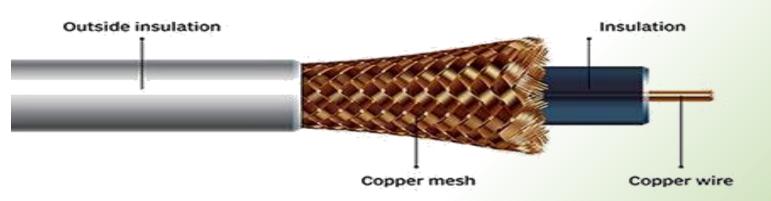
Twisted pair cables are quite literally a pair of insulated wires that are twisted together to help reduce noise from outside sources







Coaxial cables



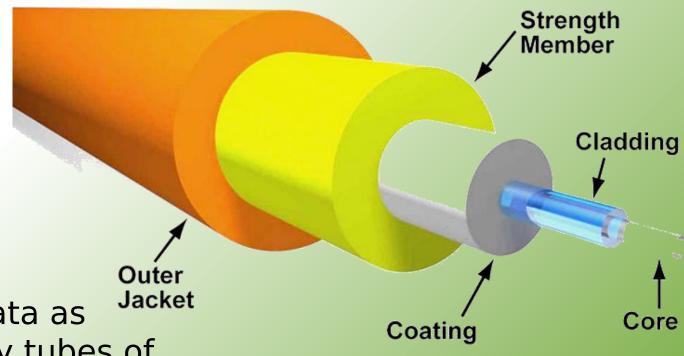
Coaxial cables are high-frequency transmission cables made up of a single solid-copper core.







Fiber Optic Cables



Fiber optic cable transmits data as pulses of light go through tiny tubes of glass













