



Router, Switch And Node

Router

A router is a fundamental device in computer networking that connects multiple computer networks together and routes data packets between them



Switch

A switch is a crucial networking device that operates at the data link layer (Layer 2) of the OSI model and is responsible for connecting multiple devices within a local area network (LAN).



Node

A node refers to any device that is connected to a network and is capable of sending, receiving, or forwarding information over a communication channel.



Thank You