

CABLE/DSL MODEM



Cable/DSL out to Router

Incoming cable/DSL line from vendor.
This unit is provided by the cable/DSL provider

ROUTER/FIREWALL

Line out of the ROUTER to the Switch/Hub.



The router provides IP addresses to all computers and talks to the internet or to other computers on your internal network.
End user provided.

SWITCH/HUB



The switch/hub directs all traffic on the network.
End user provided

Short patch cords to connect switch/hub to patch panel. One patch cable from each switch/hub position to each position on the patch panel.

PATCH PANEL



Patch panel. **Provided by the vendor that installs the network wiring.**

Individual jacks located by desks are wired into the BACK of the patch panel.
Usually wired along with the telephone system wiring.

