

Types of Switches:-

There are two types switches.

1. normal switch
2. Director class switch (or) Departmental switch.

normal switch

⇒ It has less number of ports. 16, 32, 48, 64.

⇒ Less processing power
2 GB, 4 GB

Departmental switch:-

⇒ It has high number of ports. 384, 512.

⇒ High processing power
16 GB, 32 GB.

⇒ models:-

3900, 5200, 5400, 5800

⇒ models:-

DCX 8510, 48,000.

⇒ Director level switch:-

Director level switches are 12 blades (slots)

1. 2 blades are control processor (cp blades)
2. 2 blades are Routing blades.
3. Remaining 8 blades port blades Each