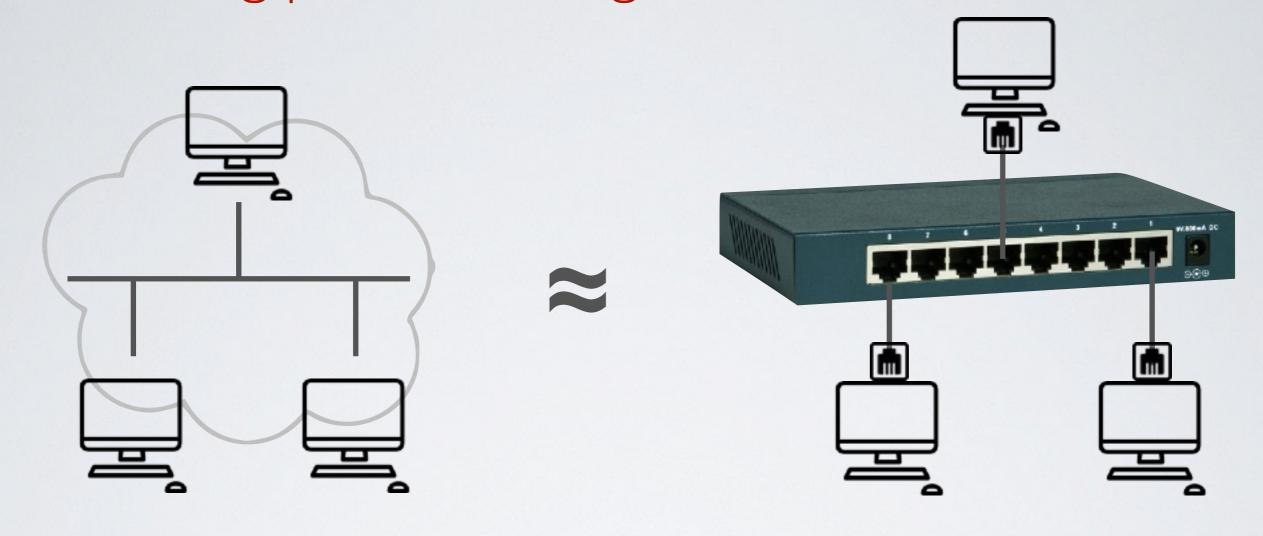
Preventing eavesdropping attacks

Preventing packet sniffing over Ethernet



Hub: broadcast all messages on all ports

Switch: (smart HUB) forward messages on specific port based on their MAC addresses

isolate Ethernet traffics (no straightforward packet sniffing)