

filename:comptia-secplussy0601-4-14-1-network-security-port-security

Showname: Security+ (SY0-601)

Topic: Implementing Security

Episode: Port Security

Learner Objectives:

*Given a scenario, implement secure network designs.*

Description:In this episode, the viewer will identify the common techniques to prevent loops in switching, Bridge Protocol Data Unit (BPDU) Guard, DHCP snooping, MAC filtering and port mirroring

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- Port security
    - Broadcast storm
    - Loop prevention
    - BPDU guard
    - DHCP snooping
    - MAC filtering
    - Port mirroring
      - Switch Port Analyzer (SPAN)