Cisco Equipment

Cataylst 2960-Plus Port Switch: A network switch is a computer networking device that connects devices together on a computer network by using packet switching to receive, process, and forward data to the destination device

Patch Panel [MINI on workbench]: connection of devices (computers) to the rack Panduit patch panel by Ethernet

Panduit Patch Panel: Contains ports for computers. The

Cisco ASA 5506-X Security appliance: next-generation firewall (NGFW) designed for a new era of threat and advanced malware protection

Juniper Ex2300 small business switch: The EX2300 Ethernet Switch delivers a compact, high-density, cost-effective solution for small network environments where space and power are at a premium. Alternative to cisco port switch

- Ethernet: eight wires at each end

- Straight through cable: order of wiring should be same on both. Connect devices different types

- Crossover cables: The green and orange colour pins switched (Test by both face up). Two devices of same type