

CYB 420 Project One Stepping Stone Inventory of Organization Hardware

The Stepping Stone Inventory of Organization Hardware is maintained by the IT Department as a comprehensive list of all hardware assets currently in use by employees within the organization.

Name of Asset	Description	Functionality
Reception Workstations	Two reception workstations	Used to perform organizational daily functions, including appointment setting, updating initial patient screening records, accepting payment for services rendered, and accessing of medical records by doctors only
Internal and Guest Wi-Fi	Standard consumer-grade wireless access router	Serves as a wireless connection point for both employees and patients or guests. Employees use it for internal operations and must have a password to connect. Patients or guests use it to access the internet by agreeing to the open access terms.
Front Desk Hub	Standard four port hub	Serves as the connection point to the infrastructure for employees, patients, and guests
Office Switch	Main switch for the office	Serves as the connection point for the office router and front desk hub
Office Router	Main router for the office	Serves as the connection point for the office switch, the office server, and the internet
Office Server	Standard server	Serves as a point for storage of patient records and doctors' notes
Back Office Workstations	Two back office workstations	Used to perform organizational daily functions, including administrative record keeping, accounts receivable for office supplies, accounts payable for office supplies, and administrative tasks of office network infrastructure