Home Network Asset Inventory

Benedikt Wiesner
June 28, 2025

Overview

This document provides an overview of all devices connected to a home office network for the purpose of cybersecurity asset management. Each device is evaluated based on network access, ownership, location, sensitivity, and notes regarding risk or information stored.

Asset Inventory Table

Asset	Network Access	Owner	Location	Notes	Sensitivity
Network router	Continuous	ISP	On- premises	Has 2.4 GHz and 5 GHz bands. All devices use 5 GHz.	Confidential
Desktop	Occasional	Homeowner	On- premises	Contains private information, like photos.	Restricted
Guest smart- phone	Occasional	Friend	On and Off- premises	Connects to my home network.	Internal- only
Smart TV	Occasional	Homeowner	On- premises	Connects to Wi-Fi for streaming apps.	Internal- only
Networked printer	Occasional	Homeowner	On- premises	Stores recent documents temporarily; vulnerable to spoofing.	Confidential
External hard drive	Rare	Homeowner	On- premises	Contains backups (client files, business records).	Restricted

Sensitivity Classification Guide

Category	Access Designation		
Restricted	Need-to-know only		
Confidential	Limited to specific users		
Internal-only	Users on-premises		
Public	Anyone		