Date: 08/06/2024

- ➢ **Objective:** To train on the usage and features of Advanced IP Scanner, a network scanning tool that enhances network management by providing real-time scanning, remote control, and detailed reporting capabilities.

- ➢ **Tool Introduction:** Advanced IP Scanner is a free and versatile network scanning tool designed for Windows 11, 10, 8, and 7. It is easy to use, requires no installation, and supports scanning multiple subnets, switch ports, and IP address blocks in real time.\

- ➢ **Advanced IP Scanner**

Advanced IP Scanner is a free, fast, and easy-to-use network scanner that can scan multiple subnets, switch ports, and IP address blocks in real time. It's compatible with Windows 11, 10, 8, and 7, and doesn't require installation. Here are some of its features:

- • **Network scanning:** Find all computers on your network, including those running Radmin Server
- • **Remote control:** Run ping, tracert, and SSH commands on a selected computer, and remotely switch computers on or off
- • **Address management:** Enable IPv4 and IPv6 address space management in a single console
- • **IP history:** Track and analyze who used a particular IP address in your network, and when
- • **Reporting:** Export scan results to CSV, and generate IP-specific reports
- • **Batch operations:** Add machines to a list of favorites for simpler batch operations
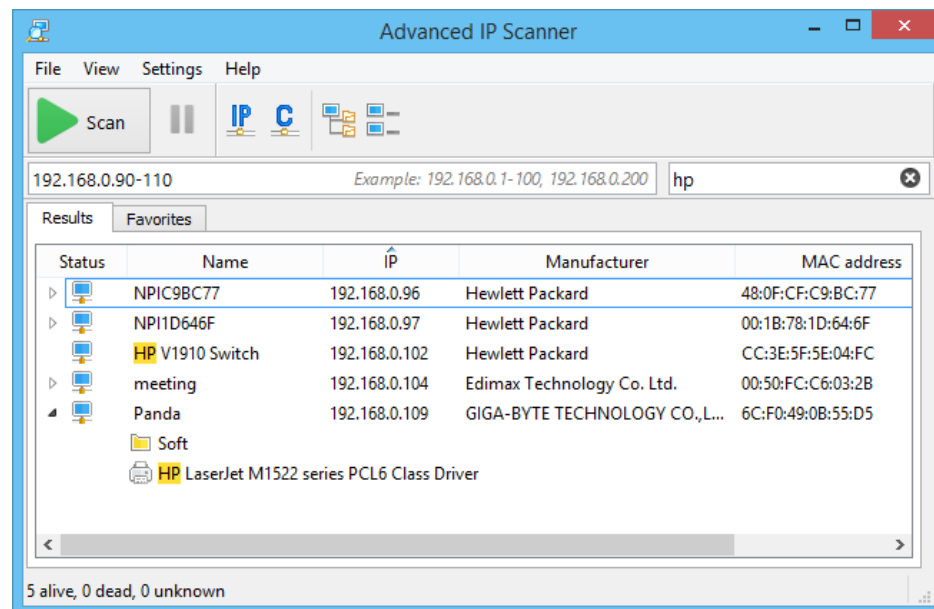

Fig. Advanced IP Scanner