

How to find PowerScan BC9180 base station in the network?

1. Connect the network cable to the BC9180 Ethernet port and to your local network.
2. Connect **NOW** the power supply to the BC9180.
3. The BC9180 is using by default DHCP, this means it will obtain an IP address from the local DHCP server during startup.
4. Install at least Aladdin 1.7.0, go to “**Search On Connection**” and **wait**.
Aladdin is using a proprietary discover protocol to find the base station in the network.
5. After some seconds the BC9180 will become visible without doing something.
DataSocket at port **51980** is used to enter the service mode and configure the base station.

If the BC9180 will not appear, please check firewall & security settings (Mac filter) next to the DHCP network settings.



Another possibility is to use a freeware tool like “**Advanced IP Scanner**” to scan the local network for devices and IP addresses: <http://www.advanced-ip-scanner.com>

The BC9180 can be found after a scan under the name (**bc9180-433 serial**) or under the manufacturer (**DIGIBOARD, INC.**) section.



The Ethernet Interface must be activated before you can find the device:

