



If the user is not going to use these protocols, it's better (**but not necessary**) to disable these protocols to avoid unnecessary data traffic in the network. It's explained how to do that in the "How to disable the Protocols" slide.

To can use the TCP/IP protocol, it must be configures, but before must to be enabled. If it is disabled, enable it as is explained in the "How to Enable the Protocols" slide.

BOOTP Configuration :

- BOOTP = YES The IP configuration (IP and SM mask) will come from the BOOTP or DHCP services.
- BOOTP = NO The IP configuration (IP and SM mask) will done in the Front Panel.

IP Configuration :

The IP configuration for our printers has 2 settings :

- IP address** : 4 numbers between 0 and 255 that will identify the printer network card in the network where is connected.
Default value : 192.0.0.192. Be careful if you buy 2 or more printers because this will be the default value for ALL the printers, and a conflict will appear.
Recommendation : Consult your IT dept for a correct IP address.
- SM address** : 4 numbers between 0 and 255 that will identify the network where the printer is connected.
Default value : 0.0.0.0. This value will allow the maximum number of devices in the network, but could be non-useful if your computer is already in a named network.
Recommendation : 1- Ask your IT dept for the SM of your computer.
 2- OR look in your Network Neighborhood icon in your Windows or look for the Subnet Mask address in your UNIX or LINUX, and use the same in your printer.
 3- OR use 255.255.255.0, that is one of the most used SM address.