

## CL-5200/CL-5500/CL-7200 Setting Scale's Static IP Address

Example Image of Command Prompt (CMD) on windows computer.

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Microsoft Windows XP [Version 5.1.2600]
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C:\Documents and Settings\USER>ipconfig

Windows IP Configuration

Ethernet adapter Wireless Network Connection:

    Connection-specific DNS Suffix . :
    IP Address . . . . . : 192.168.0.10
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : 192.168.0.1

Ethernet adapter Local Area Connection:

    Media State . . . . . : Media disconnected

C:\Documents and Settings\USER>ping 192.168.0.100

Pinging 192.168.0.100 with 32 bytes of data:

Reply from 192.168.0.100: bytes=32 time=87ms TTL=128
Reply from 192.168.0.100: bytes=32 time=2ms TTL=128
Reply from 192.168.0.100: bytes=32 time=3ms TTL=128
Reply from 192.168.0.100: bytes=32 time=5ms TTL=128

Ping statistics for 192.168.0.100:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 2ms, Maximum = 87ms, Average = 24ms

C:\Documents and Settings\USER>_
```

Find out the internet router's IP, Subnet Mask and Gateway addresses.

1. Use a PC that is connected to the router via Ethernet cable or Wi-Fi.
2. On the PC search for Command Prompt (CMD). And open the CMD program.
3. Type in **ipconfig** and press enter. *Refer to example image.*
4. The **IP**, **Subnet Mask** and **Gateway** information will appear. Write down the information.  
*NOTE: If the address has only one or two digits after the full stop, when it comes to adding the information into the scale you must add extra zero(s) so that there are four sets of three numbers. Eg. IP Address: 192.168.0.10 becomes 192.168.000.010*

5. Now that you have the needed information, you must choose a **Static IP** for each scale using the **first 9 digits of the IP Address** you have written down and then **adding ANY 3 digits**, as long as they are unique and no other scale or devices' are using that combination.  
*eg. 192.168.000.001 for scale #1, 192.168.000.002 for scale #2.*

### Setting the scale's IP address.

1. Turn on the scale.
2. While in normal weighing mode, type in **1913** and press the **Menu** key. This will take you directly to the **IP Settings menu**. You may be asked for a password, enter 011 and press print. If this password does not work, then contact your dealer.
3. Once in, the display will now show 1913 IP and show the Scale IP, Gateway and Subnet Mask on the screen (CI5200 model – Others models may require you to scroll down to show all information).
4. Now enter the allocated IP address number you have chosen for the scale. Remember the first 9 digits of the IP address come from the routers IP address you checked in Command Prompt (CMD). The last 3 digits are unique to the scale.
5. Now use the down arrow key to scroll down to Gateway and enter the information you found when you checked in Command Prompt (CMD).  
***NOTE:** If the address has only one or two digits after the full stop, when it comes to adding the information into the scale you must add extra zero(s) so that there are four sets of three numbers. Eg. IP Address: 192.168.0.10 becomes 192.168.000.010*
6. Now press SAVE key.
7. The scale will automatically restart.

### Checking to see if the scale's IP is working.

1. Go back to your PC and use the Command Prompt (CMD) to ping the scale(s) new static IP Address.
2. Type in the word "ping" followed by a space then type the scale's IP address and press enter. *Eg. ping 192.168.0.100*
3. Check the ping statistics for the IP you entered. If working correctly you will see:  
**Packets: Sent = 4, Received = 4, Lost = 0 <0% loss>**,
4. Repeat this procedure if you have multiple scales.