

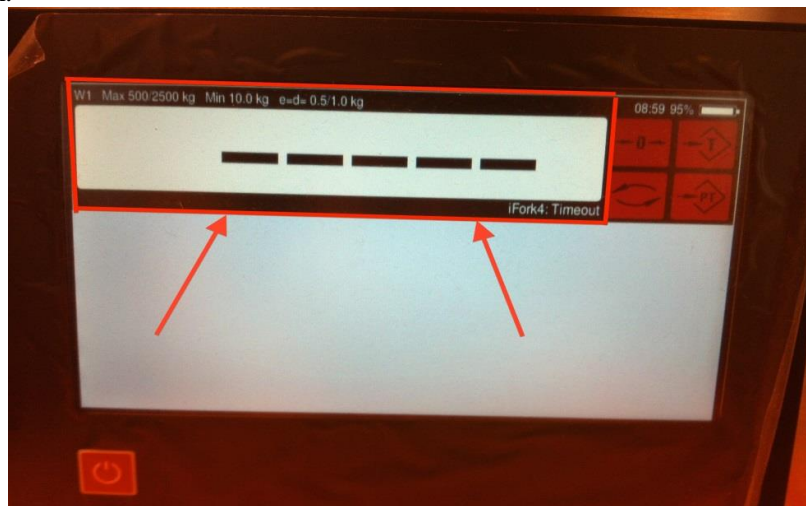
SETTING THE LANTRONIX PREMIERWAVE

The Lantronix PremierWave is working on the IT-Touch indicator, so, all the pictures and tests that are presented below are realized on this indicator.

!/WARNING : As it is easy to get lost in the device service configuration, we advise you to do this configuration with the help of the diagram supplied at the end of this guide. It will help you to follow these steps.

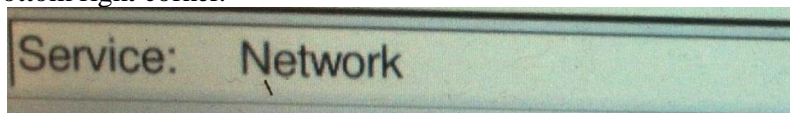
NETWORK SETTINGS

6 **Step 1 :** Press for at least a second in this area. This will open the device service configuration.

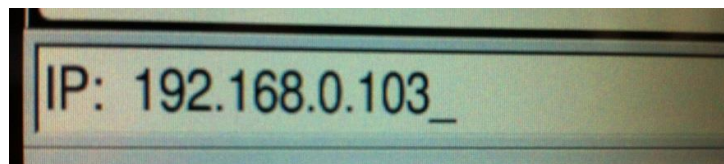


6 **Step 2 :** Type '2234' as password (It is the default password).

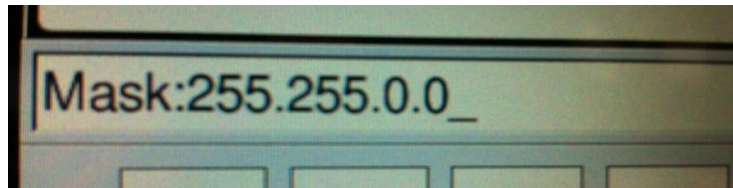
6 **Step 3 :** Press the ' ' arrow until you see 'Network' then press 'Enter'. ('Enter' is the arrow at the bottom right corner.



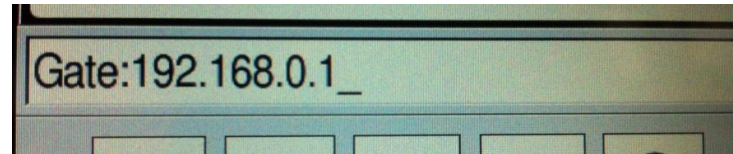
6 **Step 4 :** Choose and type an IP address* between 192.168.0.101 and 192.168.0.199. (This will be the IP address* of the WLAN module.) then press 'Enter'



6 **Step 5 :** Type 255.255.0.0 as a standard mask*. (That depends of the size of your network) Then press 'Enter'.



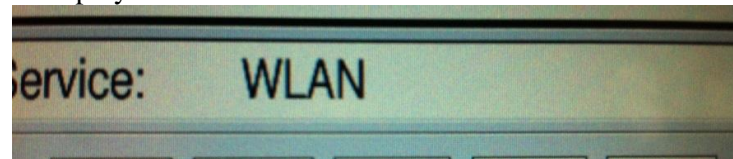
ó **Step 6** : Type 192.168.0.1 as the default gateway*. (Or the address you chose for your router) Then press 'Enter'



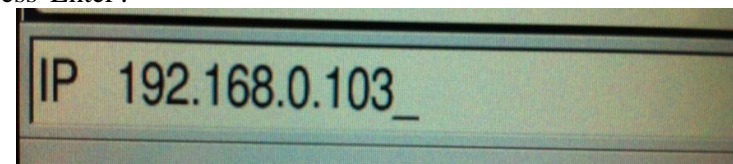
ó **Step 7** : Press 'Enter' until you come back to 'Service : Networkö.

WLAN SETTINGS

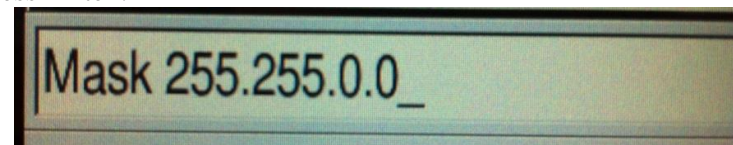
ó **Step 1** : Press ' ' until you find 'Service ; WLANö then press 'Enter'. 'WLAN : Serviceö should be displayed. Press 'Enter'.



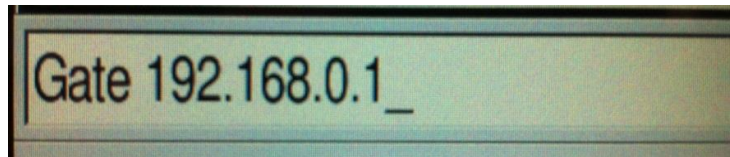
ó **Step 2** : Type in the IP address* that you have chosen at the step 4 of the previous section. Then press 'Enter'.



ó **Step 3** : Type the same Mask* that you have chosen at the step 5 of the previous section. Then press 'Enter'.

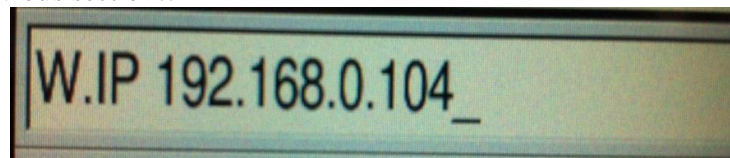


ó **Step 4** : Type the IP address* of your router as a default gateway*. (192.168.0.1 is the standard router address) Then press 'Enter'.

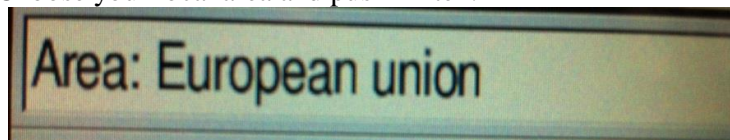


6 **Step 5** : Choose an IP address* between 192.168.0.101 and 192.168.0.199. Then push 'Enter'

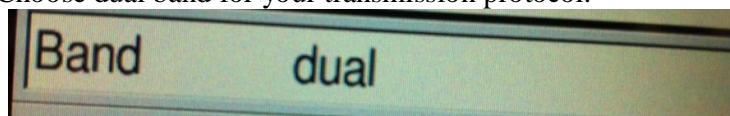
/!WARNING : This IP address* have to be different from the IP address that you chose in step 4 of the previous section!!



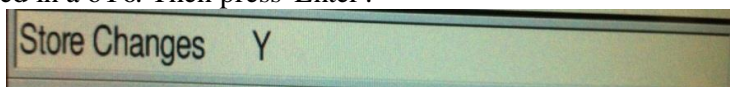
6 **Step 6** : Choose your local area and push 'Enter'.



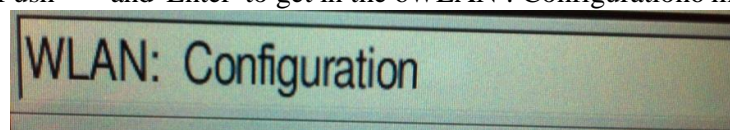
6 **Step 7** : Choose dual band for your transmission protocol.



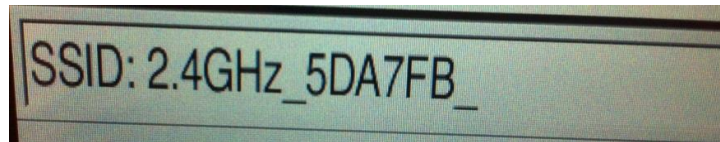
6 **Step 8** : When the device asks you to store the changes, type 1. The 'Nö' displayed should be changed in a 'Yö'. Then press 'Enter'.



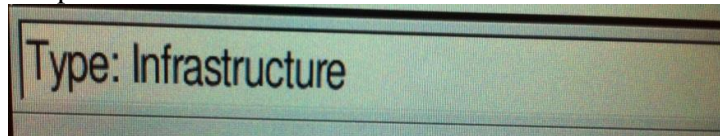
6 **Step 9** : Push ' ' and 'Enter' to get in the 'WLAN : Configuration' menu.



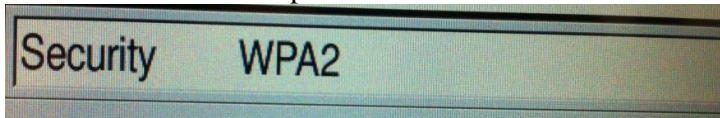
6 **Step 10** : Enter the SSID name of your router. You can see it in the 'Status' menu of the router browser* page. Then press 'Enter'. (The router provided by RAVAS is a dual band router. So there are 2 different SSIDs, you just have to type in the 'Wireless 2.4GHz' SSID.)



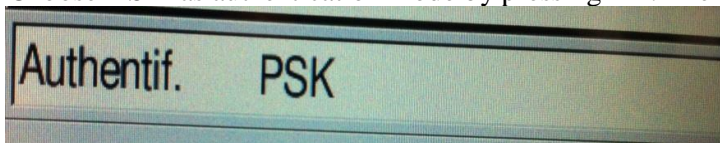
6 **Step 11** : Choose the type of your network. You can choose between 'Infrastructure' or 'AdHoc' mode. Then press 'Enter'



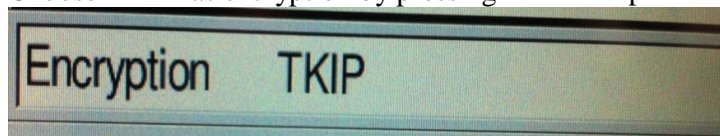
6 **Step 12** : Choose the security of your router. You have already chosen it on the step 3 of the 'Setting the router' section. Then press 'Enter'.



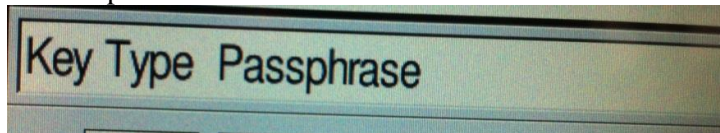
6 **Step 13** : Choose 'PSK' as authentication mode by pressing ' '. Then press 'Enter'.



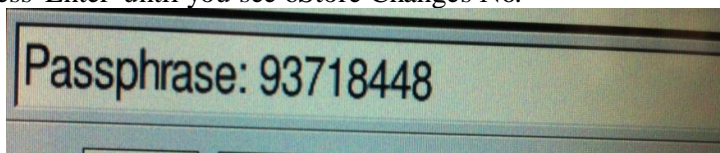
6 **Step 14** : Choose 'TKIP' as encryption by pressing ' '. Then press 'Enter'.



6 **Step 15** : Choose the type of the password you have chosen in step 4 of the 'Setting the router' section. Then press 'Enter'



6 **Step 16** : Type the password you have chosen in step 4 of the 'Setting the router' section. Then press 'Enter' until you see 'Store Changes Now'.



6 **Step 17** : Type 1, the 'Now displayed' should change in a 'Yes'. Then press 'Enter'. The

device will be saving the changes in its memory. Then restart the module and the scale unit.

