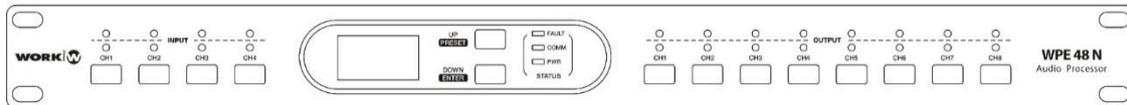


# WPE 48N

APPLICATION NOTE / Version 1.0

## LAN CONFIGURATION



# 1. Configuration through Web Interface

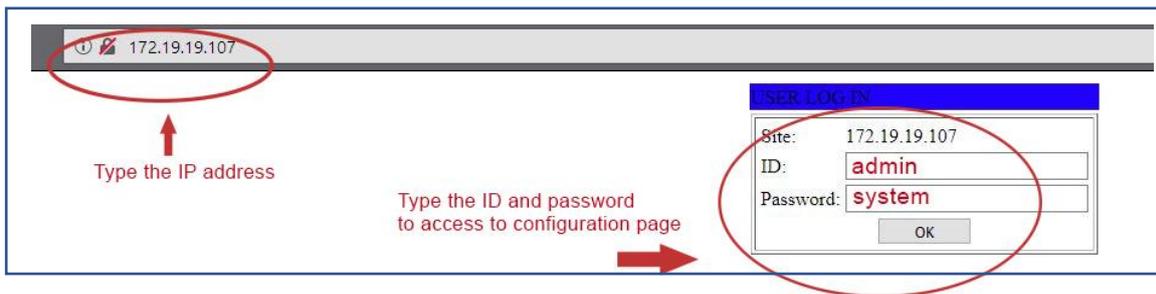
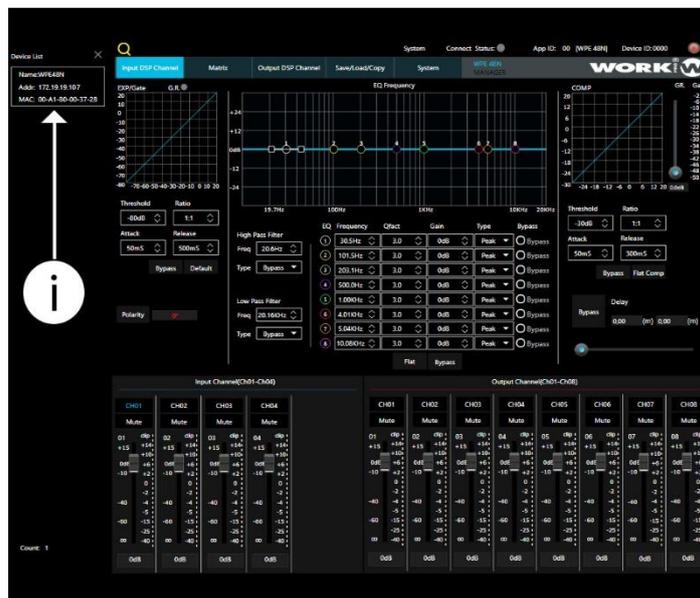
WPE 48N has an in-built Web configurator which allows to configure several advanced parameters using a Web browser.



Advanced technical knowledge is required to modify values in this section. If you do not know some of the parameters to replace, do not do it and consult a specialized technician.

## 1.1. Access the Web configurator

To access the webserver of the WPE 48N, use any web browser and type the IP address of the processor that appears once the processor and the software are synchronized. In this example, the IP address is 172.19.19.107



The WPE 48N processor has an ID and a Password by default. These values can be modified in this section. Bear in mind that if you lose/forget that ID and/or Password, it will be not possible to access the Web configurator.

The default values are:

ID: **admin**

Password: **system**

After filling in these fields and pressing OK, the general administration window appears.

## 1.2. TCP mode page setting

Select the TCP tab and change the port name to **5000** and timeout to **99**. Press Update to confirm the change.

Administrator Setting  
TCP Mode  
UDP Mode  
UART  
Reset Device

Step 1:  
TCP Mode page

### TCP Control

Item	Value
Telnet Server/Client	<input checked="" type="radio"/> Server <input type="radio"/> Client <input type="radio"/> Disable
Port Number	5000
Remote Server IP Address	210   200   181   102
Client mode inactive timeout	20 minute (1~99,0=Disable)
Server mode protect timeout	99 minute (1~98,0=Disable,99=Can't replace)

Update

## 1.3. UART page setting

Select the UART tab and change the baudrate value to **57600**. Press Update to confirm the change.

Administrator Setting  
TCP Mode  
UDP Mode  
UART  
Reset Device

Current uart page

step 2

### UART Control

Item	Setting
Mode	RS232
Baudrate	19200
Character Bits	8
Parity Type	none
Stop Bit	1
Hardware Flow Control	none
Delimiter	<input type="checkbox"/> Character 1: 00, <input type="checkbox"/> Character 2: FF <input type="checkbox"/> Silent time: 5 (1~255)*200ms <input type="checkbox"/> Drop Character

Update

Change confirm



**BAUDRATE Value: 57600**



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