

# NEXA PX-700IV PRINTER

## ETHERNET SETUP

When set to a fixed IP address the IP address settings will appear on the test print.

However by default the printer is set to get an auto assigned IP address. This does not appear on the test print as takes 5-10 seconds after being switched on to be assigned.

Instead you see the following

AP3E.V01.00 STB 082219

### MEMORY SWITCH STATUS

MSW1 12345678  
MSW2 12345678  
MSW3 12345678  
MSW4 12345678  
MSW5 12345678  
MSW6 12345678  
MSW7 12345678  
MSW8 12345678  
MSW10 12345678  
MSW11 12345678  
MSW12 12345678

### SERIAL INTERFACE

BAUD RATE : 19200 BPS  
DATA BITS : 8 BITS  
PARITY CHECK : NONE  
STOP BIT : 1 BIT OR MORE  
HANDSHAKING : DTR/DSR  
RECEIVE ERROR: PRINT ?

### ETHERNET SETTING

MAC ADDRESS : 00:15:94:C7:85:39  
You can check the Ethernet information  
thru function key after aprox.5 sec  
boot up

APC MODE : DISABLE

BUFFER CAPACITY: 4K BYTES

PRINT SPEED & DENSITY : MEMORY SWITCH

SPEED : 220mm/s

DENSITY: LIGHT [ 1 2 3 ] DARK

SELF-TEST PRINTING.

SELECT MODES BY PRESSING FEED BUTTON.

Continuous SELF-TEST : Less than 1 second

VMSM Selection : 1 second or more

While it says to press a function key you actually press and hold the feed to access the ethernet information via the VMSM Selection

Here are the steps

1. Turn off power on printer
2. Hold feed button
3. Turn on power
4. Release button and wait for test print to finish.
5. Press and hold feed button till VMSM Selection prints
6. Press and release once
7. Press and hold feed button till LAN Mode Selection prints
6. Press and release once
7. Press and hold feed button till the Ethernet Setting prints
8. To exit press and hold feed button

You can now use this address to access the configuration via your web browser.

**\*\* VMSM Selection \*\***

- 0 : Exit and reboot printer
- 1 : Ethernet Information Setting
- 2 : Set Print Density
- 3 : None
- 4 : Set Cutting mode
- 5 : Set External Buzzer after cutting
- 6 : None
- 7 : None
- 8 : Print current settings
- 9 or more : None

Select Modes by Feed Button control as below.

- step 1. Short-press as many times as the mode number to choose
- step 2. Long-press over 1 second
- \* e.g. To choose Mode 2, press Feed button 3 times. (short-short-long)

**LAN Mode Selection**

Modes

- 0: Exit
- 1: LAN Information Print
- 2: LAN Factory Reset and Reboot Printer
- 3 or more: None

Select Modes by Feed Button control as below.

- step 1. Short-press as many times as the mode number to choose
- step 2. Long-press over 1 second
- \* e.g. To choose Mode 2, press Feed button 3 times. (short-short-long)

**ETHERNET SETTING**

MAC ADDRESS : 00:15:94:C7:85:39  
IP ADDRESS : 192.168. 1.100  
SUBNET MASK : 255.255.255. 0  
GATEWAY : 192.168. 1. 1  
PORT : 9100  
INACT. TIME : 0

Configuration	
F/W ver.	3.0
MAC	00:15:94:c7:85:39
Source IP	192.168.136.113
Subnet Mask	255.255.255.0
Gateway IP	192.168.136.1
Local Port	9100
Inactivity Time	0
DHCP mode	<input checked="" type="checkbox"/>

Apply