

## A. Connecting your computer with NEO devices.

The ETX-1 is the network card in NEO devices used to manage the control and audio data:

•	720Å 259V ⊕			UT - STATUS IMPUTS-ZONES - OVERRIDE OUT 21 22 23 24 OV-1 OV-2 OV-3 OV 1+++++++ + + + + + + + + + + + + + + +	END OF LINE INPUTS CH-1 CH-2 CH-3 CH-4 CH-1 CH-2 CH-3 CH-4 CH-5 CH-4 CH-7 CH-4 CH-5 CH-4 CH-7 CH-4 CH-5 CH-4 CH-7 CH-4	
20 - 240V~	50 - 60H2	10 - 1200 - F. 4. 250 	CHARGEN WE LING WE IN			
	as, Input Power: 550W	SPARE NPUTS 653				

This is one switch with three ports (X, A, and B) which three different MAC address, but with only one IP address.

The port in NEO can be configure to transmit the audio or control or audio and control (FlexNet mode) as per following picture:

Marca	Descripci	ón	Activación	
CFG	Puerto A Puerto B Puerto X	Datos de control Datos de audio Flexnet**	Posición 00	↓
CFG	Puerto A Puerto B* Puerto X	Flexnet** Flexnet** Datos de control	Posición 01	↓
CFG	Puerto A Puerto B* Puerto X	Flexnet** Flexnet** Datos de audio	Posición 10	↑
CFG	Puerto A Puerto B* Puerto X	Flexnet** Flexnet** Flexnet**	Posición 11	

\* NOTE 1: in case of the NEO-8060, port B usually be on standby in 01, 10 and 11 mode to avoid the storm in the FlexNet ring. This socket only will be open when there a problem in the with another devices in the network.

**\*\*** NOTE 2: Flexnet mode is: VLAN id 1 for control data + VLAN id 2 for audio data. The id number of the VLAN will be 1 and 2 as default, but is possible to configure by software.

(1) NOTE: Connect the server to X port with your computer usign a UTP cable CAT-6. In NEO device, DIP switch must be on down-up position (X port with Control Data).

(2) NOTE: Set the computer network card in the same IP range than NEO device (refer to "LDA Support Handbook - LDA Discover Tool v1.0" to check network features of NEO).

(3) NOTE: Enable only one network card in your computer to broadcast one device only.



## **B. Starting NEO app.**

1. Set the correct password at initial windows (please contact to <a href="mailto:support@lda-audiotech.com">support@lda-audiotech.com</a>)



2. Write the IP address of your NEO device in the "IP Address" box:



3. Press "Connect" button and wait when Status indicates "Ready".

## C. Export and import event configuration.

We want to get the .bin file to save the actual event configuration of our system. This file will save all information about events in NEO devices. You can recover in any moment.

1. Press "Events" button to open the Event Mangament menu:

Serial Ports & VCC	Files / Firmware	Zone Manager
ACSI Devices	GPIO Port	ETX Comm Tool
Presets	Events	System
Audio Messages	Flexnet	



2. Once "Events" menu is opened, go to "Export Event Configuration" button to do a backup. It will save a .bin file in your computer.

Events Configuration				
	Triggers Conditions Actions Events	٦		
Triggers Total Count 0 Conditions Total Count 0 Actions Total Count 0 Events Total Count 0 Evac Sequences Count 0 Active Active Events On Triggers Conditions Events Execution None None None None	Select Input Condition   VA Event   Execution Node   Available Actions     Return Type   Evacuation Sequence   Full   Prio Level   Cueue     Select Output Condition   V Mode   Prio Level   Timeout. fmin : sec]   Cueue     Videoution   Videoution   Videoution   Cueue   Cueue     Videoution   Videoution   Timeout. fmin : sec]   Cueue   Cueue     Videoution   Videoution   Cueue   Cueue   Cueue   Cueue     Videoution   Videoution   Cueue   Cueue   Cueue   Cueue   Cueue     Videoution   Cueue   Cueue   Cueue   Cueue   Cueue   Cueue<			
TEST ENCODER Events Factory Reset Export Event Configuration Import Event Configuration BACK	Id Uid In Use Enabled Prio C_in C_out Actions Type Return Rep Undo Remember VA Evac Timeout Last Execution Name </td <td></td>			

3. Once you have save the actual event configuration, press "Import Event Configuration" to recover the new configuration.

Events Configuration		
	Triggers Conditions Actions Events	
Triggers Total Count 0 Conditions Total Count 0 Actions Total Count 0 Events Total Count 0 Events Total Count 0 Events Sequences Count 0 Active Active Events On Triggers Conditions Events Descution None None None None	Triggers Conditions Actions Events   Select Input Condition VA Event Execution Mode Full Available Actions   Return Type Evecuation Sequence Full Cueue   Single Image: Condition Image: Condition Image: Condition   Silect Output Condition Image: Condition Image: Condition Image: Condition   Select Output Condition Image: Condition Image: Condition Image: Condition   Image: Condition Image: Condition	Name
TEST ENCODER Everts Factory Reset Export Evert Configuration Import Evert Configuration	K III Erter Edit Mode Confirm Changes	> Discard Changes

4. Press Acept in the pop-up windows and you will save the new event configuration.

Events Configu	ration Import	X
You are about to overwrite all existing er Confirm?	vents with new config Aceptar	juration file.





Please contact with LDA Support Department for any information

support@lda-audiotech.com