

# Link & unlink NEO8060 with NEO extensions

How to link and unlink NEO extension devices  
with its master device

Ref: D-0015525-EN-r1.0



## Link & unlink NEO8060 with NEO extensions

### 1 Description

This support handbook describes the steps to link and unlink a NEO8060 device with NEO extensions devices to increase system capabilities.

### 2 How to link NEO extensions with NEO8060 through front screen?

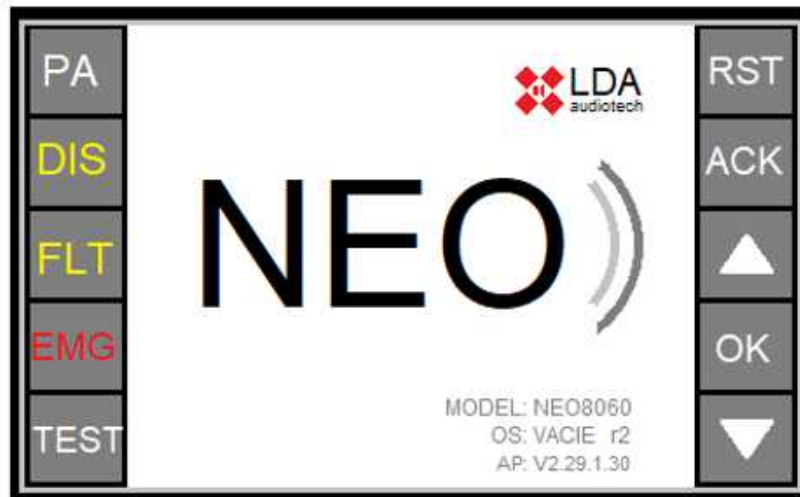
The following steps corresponds to the case where no credentials are set to access levels 2 and 3. In case the device has credentials set, just introduce the password when asked.

**Note the devices must have different IP addresses in order to link several extension units.**

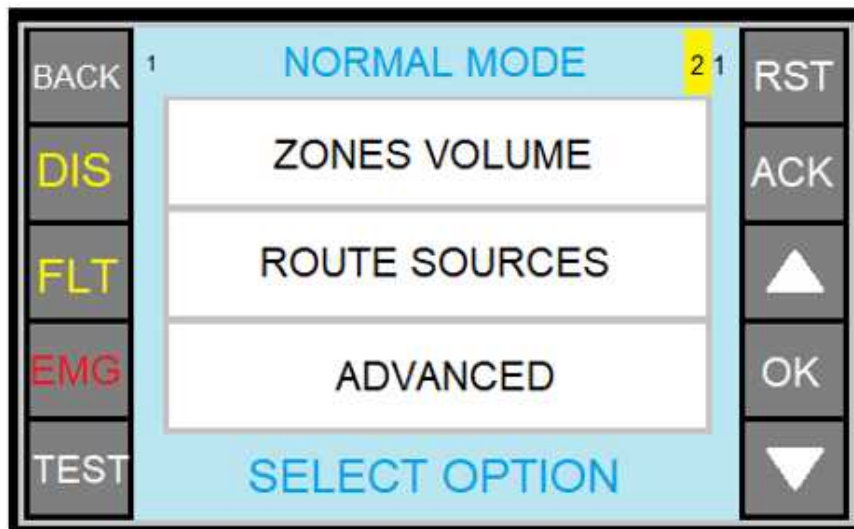
If no password is set the following window will be showed and a screen tap has to be done to continue.



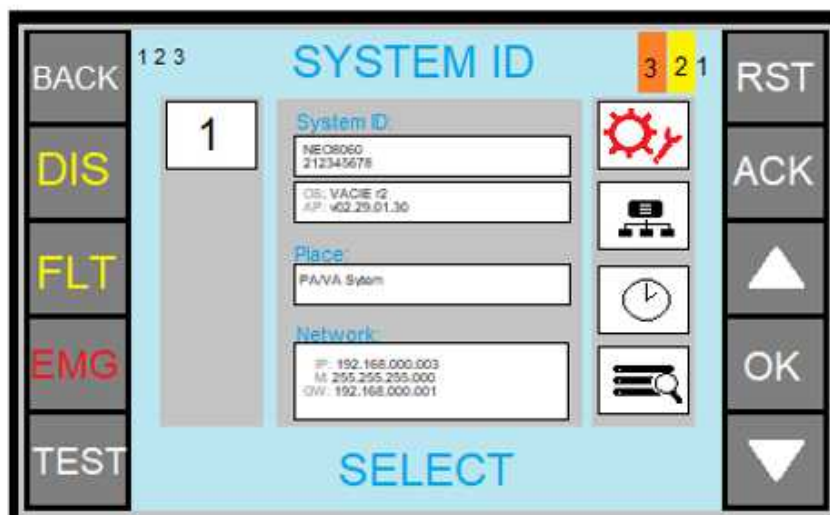
1. Tap the NEO8060 screen PA button.



2. Tap over Advanced.



3. In the next screen, you shall tap over the red square icon.



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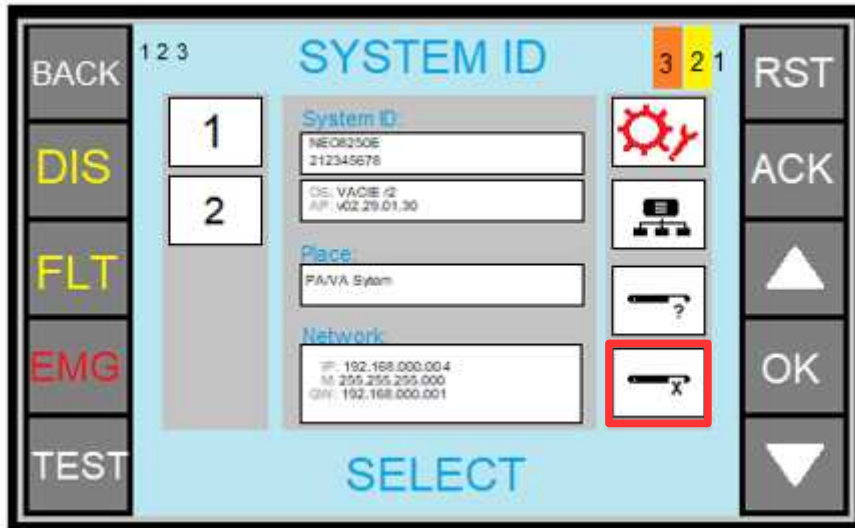
4. The following screen will be shown asking if you want the device to look for devices not previously linked in the loop.



5. NEO8060 will search and link with the free devices properly connected to the loop.

### 3 How to unlink NEO extensions with NEO8060 through front screen?

Select the device you want to unlink in the **system ID** screen (in the picture below is ID.2 device) then tap icon squared in red.



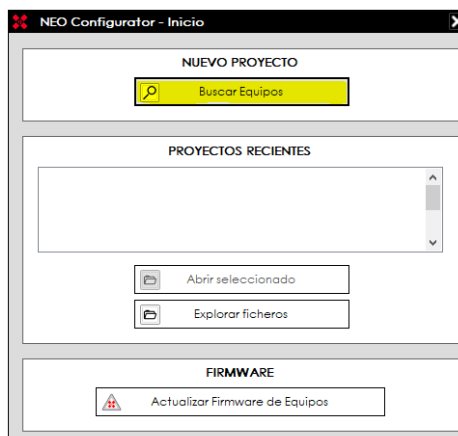
### 4 Link/unlink NEO8060 devices with extensions through NEOc

#### 4.1 Logging into NEO8060 through NEOc software

To login into NEOc software it is necessary to introduce the following credentials:

- User: default
- Password: 1234

Once the software is open, you shall search the device you want to get connected to:



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Then select the device and click over "Import system"

The screenshot shows the 'NEO Configurator - Search Devices' window. It is divided into two main sections: 'System Devices' and 'Discovered Devices'.

**System Devices:** This section contains a table with columns: Device Model, Description, IP Address, MAC, FW Version, and Last Seen. The table lists four devices:

Device Model	Description	IP Address	MAC	FW Version	Last Seen	
01	NEO8060	NEO Controller	192.168.13.55			
03	NEO4250E	NEO Extension	192.168.13.56	00:1E:C0:DE:34:AD	v02.29.05.00	06/11/2021 10:43:22
04	NEO8250E	NEO Extension	192.168.13.59	00:1E:C0:DE:45:18	v02.29.03.00	06/11/2021 10:43:22
07	MPS8Z	PA Mic	192.168.13.55@2			

Below the table are search filters: 'Filter by model:' (NEO8060), 'Filter by IP:' (192.168.13.50 to 192.168.13.60), and a 'Refresh' button.

**Discovered Devices:** This section contains a table with the same columns as the System Devices section. It lists three devices:

Device Model	Description	IP Address	MAC	FW Version	Last Seen	
03	NEO4250E	NEO Extension	192.168.13.56	00:1E:C0:DE:34:AD	v02.29.05.00	06/11/2021 10:43:22
04	NEO8250E	NEO Extension	192.168.13.59	00:1E:C0:DE:45:18	v02.29.03.00	06/11/2021 10:43:22
NEO8060	NEO Controller	192.168.13.55	00:1E:C0:DE:3C:0B	v02.29.01.31	06/11/2021 10:43:22	

Below the table are action buttons: 'Import System' (highlighted with a red box), 'Add Device', 'Identify', 'Change IP:' (192.168.13.50), and 'Factory reset'. There is also an 'Unlink Extensions' button.

## 4.2 Link devices

Once connected to NEO8060 (Master), select the device you want to link to the system in the “Discovered Devices” zone and then click on “Add Device” as is shown in the picture.

The screenshot shows the NEO Configurator - Search Devices interface. It features two main sections: System Devices and Discovered Devices. The System Devices section includes a table with columns for Device Model, Description, IP Address, MAC, FW Version, and Last Seen. The Discovered Devices section includes a table with the same columns and a red box highlighting the '+ Add Device' button and the first row of the table.

**System Devices:**

Device Model	Description	IP Address	MAC	FW Version	Last Seen	
01	NEO8060	NEO Controller	192.168.13.55			
03	NEO4250E	NEO Extension	192.168.13.56	00:1E:C0:DE:34:AD	v02.29.05.00	06/11/2021 10:43:22
04	NEO8250E	NEO Extension	192.168.13.59	00:1E:C0:DE:45:18	v02.29.03.00	06/11/2021 10:43:22
07	MPS8Z	PA Mic	192.168.13.55@2			

**Search Devices:**  Filter by model: NEO8060  Filter by IP: 192.168.13.50  to 192.168.13.60

**Discovered Devices:**

Device Model	Description	IP Address	MAC	FW Version	Last Seen	
03	NEO4250E	NEO Extension	192.168.13.56	00:1E:C0:DE:34:AD	v02.29.05.00	06/11/2021 10:43:22
04	NEO8250E	NEO Extension	192.168.13.59	00:1E:C0:DE:45:18	v02.29.03.00	06/11/2021 10:43:22
NEO8060	NEO Controller	192.168.13.55	00:1E:C0:DE:3C:08	v02.29.01.31	06/11/2021 10:43:22	

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### 4.3 Unlink device

Once connected to NEO8060, select the device you wish to unlink in the “System devices” zone and then select “Remove device” as is shown in the picture.

