CLOUD SERVICE REGISTRATION AND LOGIN

1. Open your preferred browser (by using a PC or a mobile device).
2. In the navigation bar type one of the following URLs to access to your venue server.
   a. **Option 1**: http://<venue server IP>/admin

   Example: http://10.9.209.114/admin

   b. **Option 2**: http://<hostname>.<domain>/admin

   Example: http://AEL4-E65F-C9BE-49BA.local/admin

   Note the serial number, which makes this option easy to use since you do not need to search for the IP address.
3. A popup will appear for authentication.
   a. Enter the name “admin”
   b. Enter the passcode as the password for the current venue server.
   c. Press Log in button

INSIDE THE LAN MANAGER

1. This site still in development so, the first to tabs of the menu are empty as you can see in the following images.
   a. LAN Manager tab

   ![LAN Manager tab](image)

   ![LAN Manager tab](image)
2. Go directly to the third tab “Network connections” and the following page will be displayed:

![Network connections page]

3. This section is a view page of the current information of the venue server related to the IP Address. You will see:
   
   a. Actions: Will display the options of what you can do with your venue server.
   
   b. Device id: This field will show the identifier of the interface related to the configuration of this venue server.
   
   c. Hardware address: This is the mac address related to the interface configured for the current venue server.
   
   d. IPv4 address: This space will show the current IP of the venue server.
   
   e. Netmask: This will show the netmask assigned in the gateway for the current network (on which the venue server exists).
   
   f. Gateway: Displays the IP address assigned to the router where the venue server is placed.
   
   g. DNS name servers: This is the list of DNS servers. As the default DNS will be the same that the gateway.
EDIT THE IP ADDRESS CONFIGURATION OF YOUR VENUE SERVER

1. In the page “Network connections”, press “Edit” in the row displayed in the screen. Normally only one row will be displayed here because the venue server should have only one interface enabled.

![Network connections](image1.png)

**Note:** For the first release of the LAN Manager, the Ethernet interface is the one that should be active.

2. After press “edit” button the following page will be displayed.

![Edit connection](image2.png)

**Note:** The image above has the configuration of an static IP.
a. To set DHCP to the venue server:
   i. Mark the check box at the top of the form.
   ii. Press save.
b. To set static IP to the venue server:
   
i. Ensure that the checkbox for DHCP is unmarked and then...

   ii. Enter the following info:

      1. IP address: Enter the desired IP address for the venue server. Use the valid format for IP Addresses.
      2. Netmask: Enter the correct netmask of the network where the venue server is placed.
      3. Gateway: Enter the IP Address of the router for the current network.
      4. DNS nameservers: If you know the DNS servers should be write them here one by one.

         a. To add a new DNS server press “Add” button
         b. To delete an empty space of DNS or an unwanted one press the button with the dash symbol ( - )

   iii. Press “save button”
ADDITIONAL INFORMATION

1. The tool has error catching functionality so if for any reason the configuration that was saved doesn’t correspond to the local network, the system will take around 10 seconds to revert the IP configuration back to a known working configuration, that will be a DHCP configuration. One should scan the network to get the new IP of the venue server and access to the LAN Manager again.

2. Each time that the venue server’s IP changes you will need to close the LAN Manager and login again. Remember that the IP was changed and the URL will be different, unless you were using http://<hostname>. local/admin URL you should only refresh the page.

3. When a new IP is been assigned to the venue server the save button will change from “save” to “saving...” and should take less than 5 seconds to make the change. Then you can reload or close the page to access again (as described in the previous point).
4. Some error handling of the app will be shown in the following image.

```
<table>
<thead>
<tr>
<th>Component</th>
<th>Version</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MyBox</td>
<td>2.50</td>
<td>Software update package starting on this version will include the corresponding LAN manager web application files. In addition, in this version the corresponding API endpoints for network configuration are added.</td>
</tr>
<tr>
<td>Cloud Server</td>
<td>3.1.33</td>
<td>Includes the functionality required to generate the authentication passcode and display it in the venue server edit view.</td>
</tr>
<tr>
<td>Mobile Applications</td>
<td>-</td>
<td>Mobile applications don’t interact with the LAN manager.</td>
</tr>
</tbody>
</table>
```