

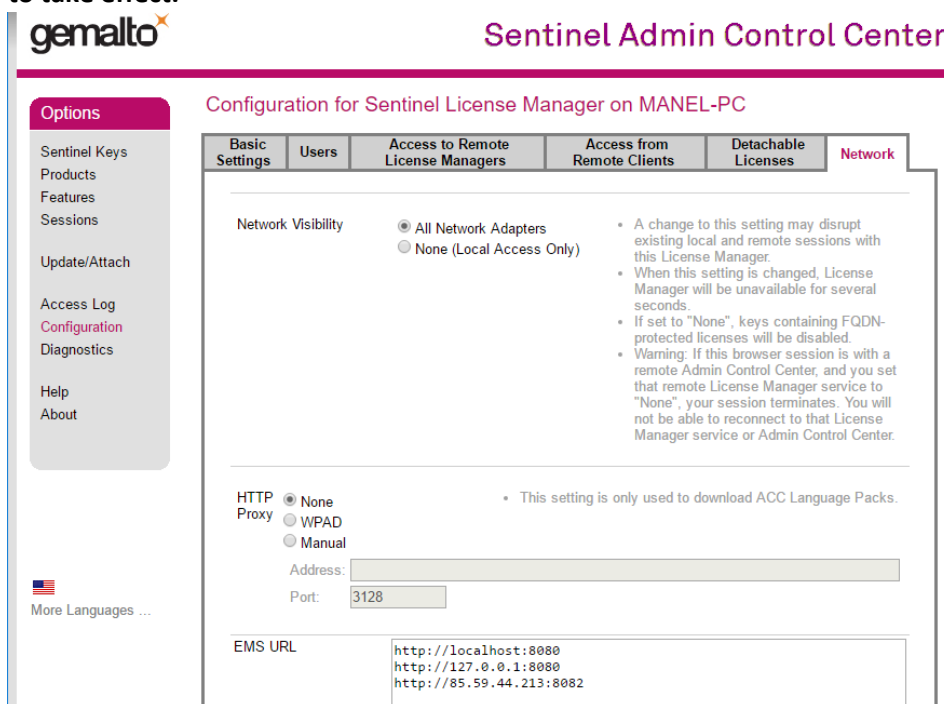


Installing RASWin license for servers (Server Side Instructions):

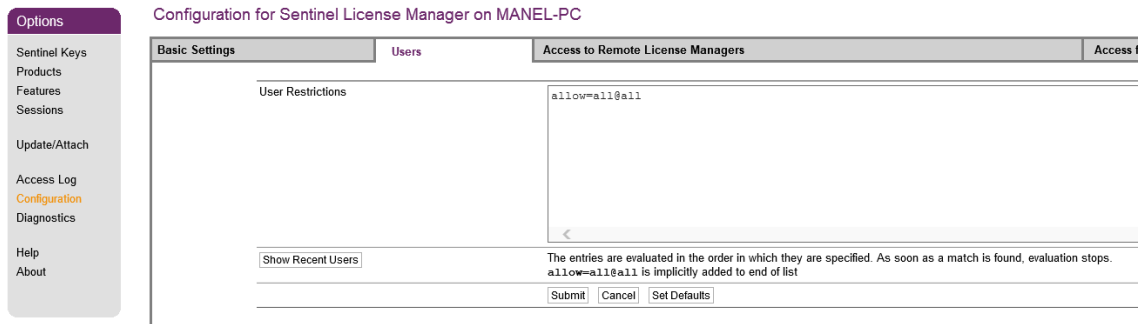
- 1) Download and Unpack the zip file **RTEVendor.zip**. You can download this file from the following mirror link: <http://www.raswin.eu/raswinupdates/VendorRTE.zip>
- 2) Run the file **update_vendor.bat** inside the zip on step 2, make sure you deactivate any Antivirus and that you've admin rights, otherwise RTE installation may fail, you'll get a successfully installed message.

If this step fails or you don't get a success message then you have to manually install the RTE for servers using **Technical Note 0014**.

- 3) Start the **Sentinel Admin Control Center** opening the following url: <http://localhost:1947>
- 4) Go to left Menu **Configuration, Network Tab**, and make sure you see the URL <http://ems.raswin.es:8082>, in the EMS URL edit box. If not, type it there. Also make sure the network visibility option is set to: **All Network Adapters**. **Click Submit for the changes to take effect.**



- 5) Configure the users in your network that will have access to the License server in the tab **Users**.



Ensure **User Restrictions** are allow=all@all (in case you don't want to limit access per user), If you want to personalize access click on **Show Recent users**. On the list click each user you want to grant access by pressing "allow" or "deny".

If you have a Product key proceed to **step 6**, if you don't have a product key go to **step 7**.

6) **If you don't have a product key** and your license is not installed yet you must proceed to **follow steps on technical note TN005** to generate a C2V file and send it to your dealer to obtain and activation file, otherwise you've finished the server side configuration and you can go to [Client Side Configuration](#) part of this document.

7) **If you have a product key** , activate your RASWin server license by going to the following URL and entering the provided **Product Key**.
<http://ems.raswin.es:8082/ems/customerLogin.html>
After activation you can go to [Client Side Configuration](#) part of this document.

Note: Ensure port 1947 for TCP/IP and UDP traffic is not blocked by any firewall or router in your network in order for the clients to access the server.



Client Side Configuration

- 1) After Installation of RASWin software, on your Client machine start **Sentinel Admin Control Panel** using the following URL: <http://localhost:1947>
- 2) Go to **Configuration** on the left menu.
- 3) Click on tab **Access To Remote License Managers**.
- 4) In the **Remote License Search parameters** enter the server IP address or server network name.

Configuration for Sentinel License Manager on MANEL-PC

Basic Settings	Users	Access to Remote License Managers	Access from Remote Clients
		Allow Access to Remote Licenses <input checked="" type="checkbox"/>	You may experience a delay of a few minutes before your changes take effect.
		Broadcast Search for Remote Licenses <input checked="" type="checkbox"/>	
		Aggressive Search for Remote Licenses <input type="checkbox"/>	
		Remote License Search Parameters	<input type="text" value="your_ip_server_here"/>
		<input type="button" value="Submit"/> <input type="button" value="Cancel"/> <input type="button" value="Set Defaults"/>	

C:\Program Files (x86)\Common Files\Aladdin Shared\HASP\hasplm.ini

- 5) Go to tab **Allow Access to remote License Managers**, make sure you've the **Allow Acces to Remote Licenses** checked. In some strange situations also the **Aggressive Search for Remote Licenses** will also be required but leave it unchecked if you don't need it. Click Submit.
- 6) Goto **Sentinel Keys** left menu and refresh the screen pressing F5 until you can see the server license on the list. This could take several seconds.