

## RelaxIS - Impedance Spectrum Analysis

### Enabling the Codemeter Server

The Codemeter Dongle can be shared in a local network. Depending on the number of licenses stored on the dongle, multiple computers can access RelaxIS simultaneously – one computer per license. To allow this, the dongle is plugged into a central server on the local network, and licenses are dynamically allocated by the client computers via network. If no license is currently free, a new client cannot start RelaxIS until one other client closes RelaxIS and the license is freed.

While RelaxIS is currently only available for Microsoft Windows, the Codemeter Server can be installed on other operating systems like Linux or Mac OS as well.

To install and setup the server, please follow this guide.

### Downloading the software

Please visit the following website:

<https://www.wibu.com/downloads-user-software.html>

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#### CodeMeter User Runtime for Windows

Version 5.22 | 23.07.2015 | multilanguage  (24.19 MB)

Current selection: Windows 64-bit



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Select the „Codemeter User Runtime” for the operating system of your choice. You can also choose between the 32- or 64-bit version.

Then click on “download” to download the installation package.

### Installing the software

Please install the downloaded installation package on the server. Depending on the operating system, this process varies. For Windows, start the downloaded .exe file and follow the instructions. For Linux, the installation via DEB or RPM package managers is available. Most distributions allow the installation via double clicking the downloaded package.

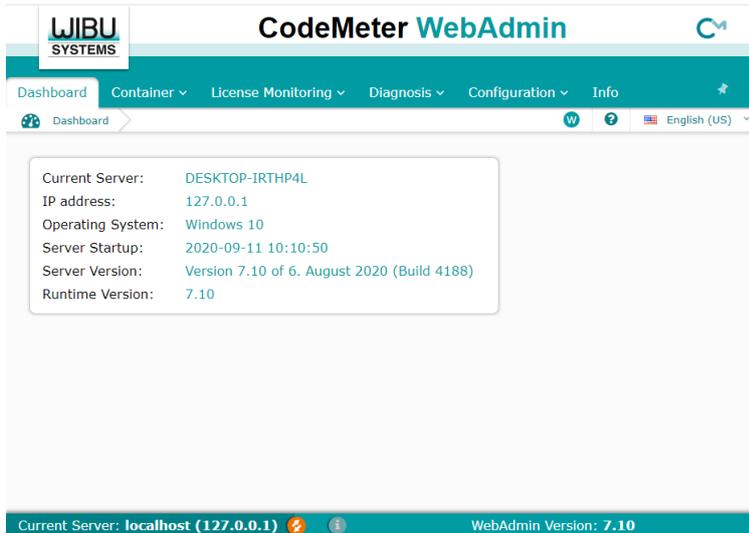
### Configuring the server

#### General operation

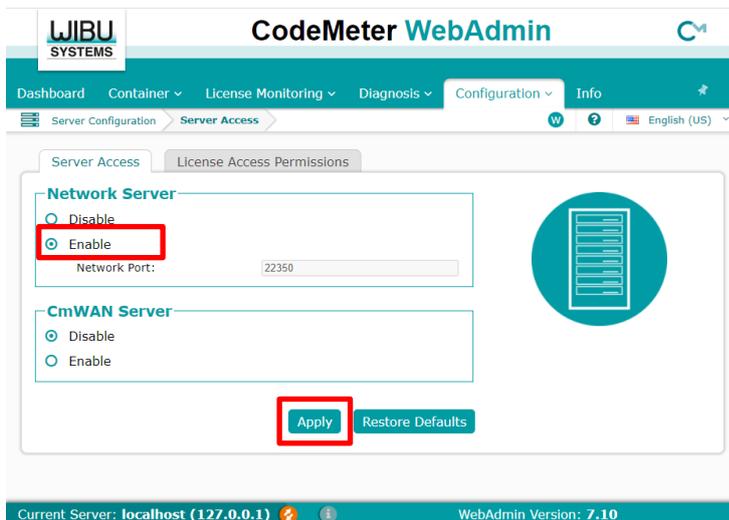
After the installation is finished the server can be configured via a web interface. Please open a browser of your choice on the server and browse to the following URL:

<http://localhost:22352>

This will show the „Codemeter WebAdmin”, that allows the configuration of all Codemeter functions.



From the Menu Bar, open the **“Configuration”** and the submenu **“Server”** to access the settings for the network server.



Activate the checkbox **„Enable Network Server”** and afterwards click on **“Apply”**. The Codemeter Service will then be restarted and **using the dongle on the network is now possible**.

### Security settings

It is possible to limit the access to the Codemeter dongle. This allows for example sharing only in a particular subnet of a larger network.

For this, access the menu option **“Configuration”-“License Access Permissions”**. Here you can enter specific IP-Addresses that are allowed to access a license. You can use a slash prefix to allow larger IP ranges. E.g. the entry **“192.168.0.0/16”** allows all computers with an IP between 192.168.0.0 and 192.168.255.255 access. To only free the last IP byte, use the prefix **“/24”**.

After making any changes, click the “Apply” button to save the changes. **It is possible that you have to restart the server for the changes to take effect!**

## Display current license allocations

Via the submenu „License Monitoring” you can display a list of all available licenses. By clicking a specific license, e.g. “**201** RelaxIS 3 – Impedance Spectrum Analysis” you can also display list of users that allocate the license. This allows finding unused licenses where e.g. a user forgot to close RelaxIS.

## Configuration of client computers

When the Codemeter dongle is used on the network, the client computers need to define the server IP address where the dongle can be accessed.

First install RelaxIS using the normal installer. During the installation the Codemeter software will also be installed. Afterwards, on the client computer open a web browser and browse to the URL:

<http://localhost:22352>

The Codemeter WebAdmin is shown here as well. Please navigate to the submenu “**Configuration**”- “**Basic**”- “**Server Search List**”.

The server search list contains a list of IP addresses that RelaxIS will check for free license if no dongle is currently plugged into the computer directly.

The screenshot shows the CodeMeter WebAdmin interface. At the top left is the WIBU SYSTEMS logo. The main title is 'CodeMeter WebAdmin'. The navigation bar includes 'Dashboard', 'Container', 'License Monitoring', 'Diagnosis', 'Configuration', and 'Info'. The 'Configuration' menu is expanded to show 'Basic Configuration' and 'Server Search List'. The 'Server Search List' page has tabs for 'Server Search List', 'Proxy', 'WebAdmin', and 'Backup'. The main content area shows a list with one entry: '1. 192.168.23.185'. Below the list are two buttons: '+ add new Server' and '+ add automatic server search'. At the bottom of the list area are 'Apply' and 'Restore Defaults' buttons. A circular icon representing server racks is on the right. The footer shows 'Current Server: localhost (127.0.0.1)' and 'WebAdmin Version: 7.10'.

Click on „add new Server” and enter the IP address of the server that has the dongle plugged in. Afterwards click on “Apply” to save the changes. **It is possible that you have to restart the server for the changes to take effect!**

RelaxIS can now be started normally.

## Contact and technical support

For questions regarding our product, orders or repair inquiries, please contact us at:

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