License Sharing

Application Note

WAVECOM®
NACHRICHTENTECHNIK
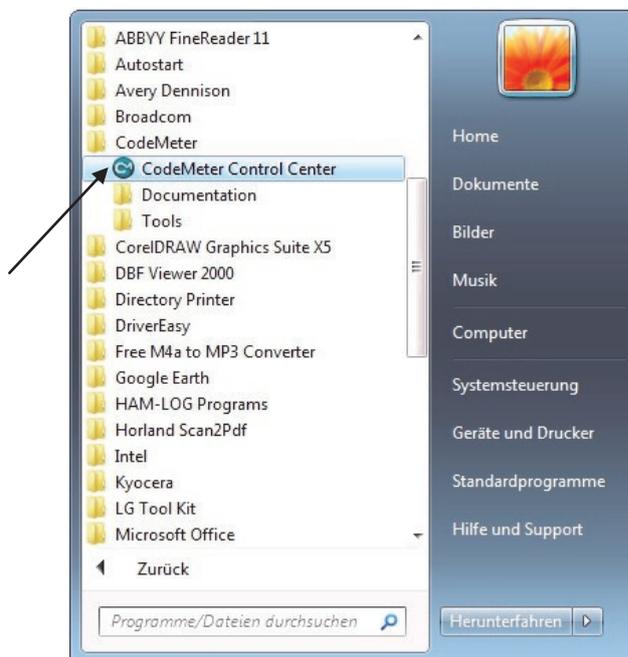
Setup to License Key Sharing

Wavecom software license is programmed on a CodeMeter USB dongle. It is a network license or known as floating license. The license dongle can be connected to a PC running as a license server and all PCs in the same network can use the li-cense. The license is also a single-seat license, i.e., one license can be used by one PC at one time, no concurrent use is possible.
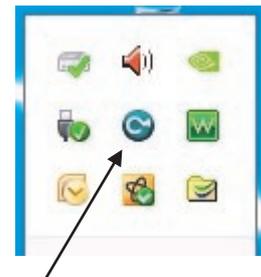A concurrent use by e.g., two PCs requires two licenses.

SERVER setup

Check if the CodeMeter CmStick software is in-stalled on the host where CodeMeter is located. The application is installed automatically togeth-er with the Wavecom software or can be down-loaded from http://codemeter.com/us/service/downloads.html.

or

- ♦ Open the CodeMeter Control Center, then go to "File" and "WebAdmin"
- ♦ Go to "Configuration"
- ♦ Check the box "Run Network Server". If this option is enabled, the specified host may be used as a CodeMeter network server
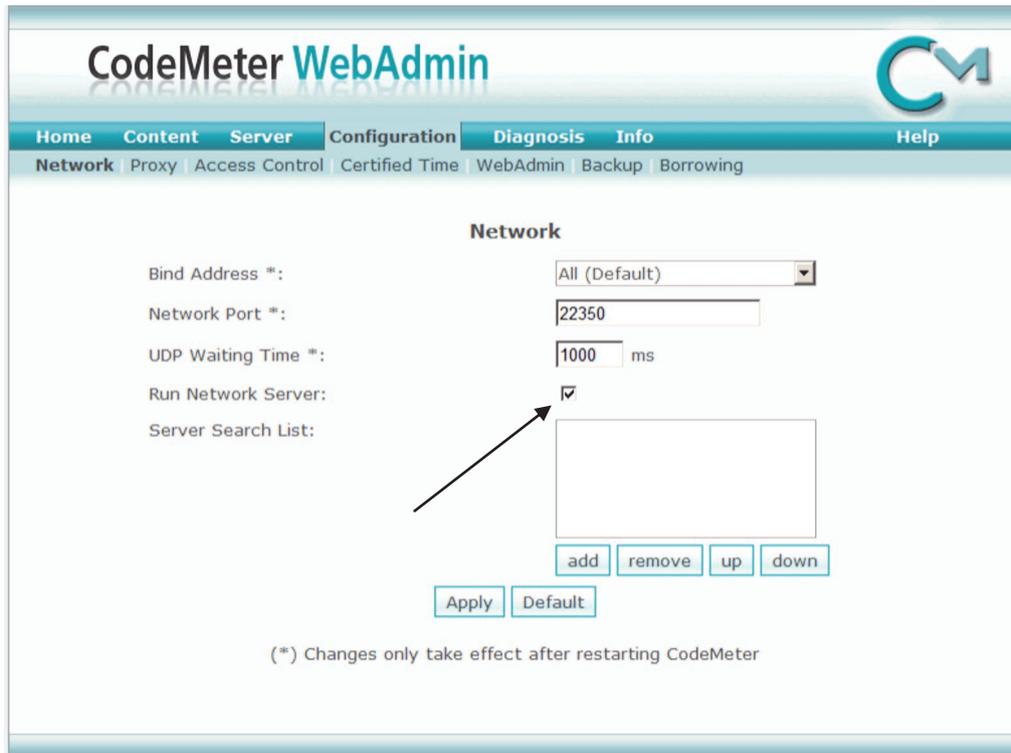
License Sharing

Application Note

Fig. 1 Server Network Settings

Configuration settings

Bind Address

Enter the address of the network adapter (virtual adapter) to which the CodeMeter Runtime Server will be bound. This is useful if your PC has more than one network adapters and it is intended host as a network license server. By default the CodeMeter Runtime Server uses the first detected network adapter (NIC).

Network Port

Port 22350 is the standard setting for CodeMeter communication. You may edit this value according to your requirements. If an application is intended to be used across the network, make sure that all CodeMeter Runtime Servers use the same port.

UPD Waiting Time

Specifies the maximum wait time within which UDP requests must be responded to.

Run Network Server

If this option is enabled, the specified host may be used as a CodeMeter Network Server.

Server Search List

In the Server Search List you can define access to specific CodeMeter servers. The client only searches for the listed servers. To list a server add its DNS name or IP address.

If the CodeMeter server is located in a different Subnet than the host requiring access to a license, it is strongly recommended that you use the IP address of the CodeMeter Server in the Server Search List.

License Sharing
Application Note

CLIENT setup

- Open the CodeMeter Control Center, then go to "File" and "WebAdmin"
- Go to "Configuration"
- Add the CodeMeter server to the Server Search List by entering its DNS name or IP address of the CodeMeter server in the Server Search List

- If the CodeMeter server is located in a different subnet, it is strongly recommended that you use the IP address of the CodeMeter server in the Server Search List
- If a server is not entered, the application will search for available servers within its own subnet

Fig. 2 Client Network Settings

License Sharing
Application Note

Since more than thirty years Wavecom Elektronik AG has developed, manufactured and distributed high quality devices and software for the decoding and retrieval of information from wireless data communication in all frequency bands. The nature of the data communication may be arbitrary, but commonly contains text, images and voice. The company is internationally established within this industry and maintains a longstanding, world-wide network of distributors and business partners.

Product Information

Products	http://www.wavecom.ch/product-summary.php
Datasheets	http://www.wavecom.ch/brochures.php
Specifications	http://www.wavecom.ch/product-specifications.php
Documentation	http://www.wavecom.ch/manuals.php
Online help	http://www.wavecom.ch/content/ext/DecoderOnlineHelp/default.htm
Software warranty	One year free releases and bug fixes, update by DVD
Hardware warranty	Two years hardware warranty
Prices	http://www.wavecom.ch/contact-us.php

System Requirements

	Minimum	Recommended
CPU	Core i5 or Core i7 2.8 GHz	Core i7-6700 3.4 GHz
Memory	4 - 8 GB RAM	16 - 32 GB RAM
OS	Windows 7	Windows 10 32-bit or 64-bit

Distributors and Regional Contacts

You will find a list of distributors and regional contacts at http://www.wavecom.ch/distributors.php

WAVECOM ELEKTRONIK AG
8090 Zurich, Switzerland
E-Mail: sales@wavecom.ch
Internet: www.wavecom.ch