



Setup a TUFLOW Network License Server with a Wibu CodeMeter Hardware Lock

We're here to help – Please contact us with any questions

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Note: The TUFLOW model utilizes a licensing system separate from SMS. TUFLOW model licenses are acquired from the metallic Wibu CodeMeter hardware lock. Beginning in 2012, TUFLOW model licenses do not show as "enabled" in the SMS Registration dialog.

1. Install hardware lock drivers and the Wibu CodeMeter software. The installation program can be downloaded at www.aquaveo.com/downloads.

Aquaveo Download Center

AHGW GMS SMS WMS **Hardware Locks**

Hardware Lock Drivers

Software Title	File Size
Hardware Lock Drivers for Single User Locks	6.3MB
Hardware Lock Drivers and Utilities for Network Servers	6.3MB
Drivers and Software for WIBU CodeMeter Locks Note: Applies to TUFLOW models only.	19.9MB

2. When the CodeMeter software has successfully installed, the CodeMeter icon will appear in the Windows System Tray.



3. Plug the Wibu CodeMeter hardware lock into an available USB port.



4. When the CodeMeter software recognizes the hardware lock, the CodeMeter icon in the System Tray will change from gray to blue-green.



5. Right-click on the CodeMeter icon and select **WebAdmin** from the menu. Click on the **Configuration** tab and then click **Server**.

6. Click the **Run Network Server** toggle box and then click the **Apply** button.

The screenshot shows the CodeMeter WebAdmin interface. At the top, there is a navigation bar with tabs for Home, Content, Server, Configuration, Diagnosis, Info, and Help. Below this is a breadcrumb trail: Network | Server | Proxy | Access Control | Certified Time | WebAdmin | Backup | Borrowing. The main content area is titled "Server" and contains the following configuration options:

- Bind Address: All (Default)
- Run Network Server:
- Network Port *:
- Run CmWAN Server:
- CmWAN Port *:

At the bottom of the configuration area, there are two buttons: "Apply" and "Default". Below the buttons, a note states: "(*) Changes only take effect after restarting CodeMeter".

- 7. The TUFLOW licenses can be verified by clicking on the **Server** tab. TUFLOW network licenses appear as "TUFLOW Network" and "TUFLOW Network Threads" in the "Name" column.

The screenshot shows the CodeMeter WebAdmin interface. At the top, there is a navigation bar with tabs: Home, Content, Server, Configuration, Diagnosis, Info, and Help. Below the navigation bar, there are links for Cluster and User. The main content area is titled "Available Network Licenses at 'cocoa.aquaveo.local'". It contains a table with columns: Product Code, Name, Feature Map, Licenses, and Status. The Status column is further divided into User Limit (Borrowed), No User Limit, Exclusive, Shared, and Free. The table lists several licenses, including SecurKey Lite and various TUFLOW licenses (Local, Local Multiple Domains, Network, Network Threads). Each license entry has a "Details" button next to it.

Product Code	Name	Feature Map	Licenses	Status						
				User Limit (Borrowed)	No User Limit	Exclusive	Shared	Free		
100003 Bundling Articles										
1	SecuriKey Lite	0x1	1	0 (-)	0	0	0	1	Details	
101394 Aquaveo										
20	TUFLOW Local	0x2012	4	0 (-)	0	0	0	4	Details	
21	TUFLOW Local Threads	0x2012	8	0 (-)	0	0	0	8	Details	
22	TUFLOW Local Multiple Domains	0x2012	4	0 (-)	0	0	0	4	Details	
920	TUFLOW Network	0x2012	4	0 (-)	0	0	0	4	Details	
921	TUFLOW Network Threads	0x2012	8	0 (-)	0	0	0	8	Details	