**ModRSsim2** **MODBUS Server Application: Download, Installation, and Usage Guide**

**Step 1: Download ModRSsim2**

* Visit the official website: (https://www.support.aceautomation.eu/knowledge-base/modrssim2-modbus-slave-server-rtu-tcp-and-df1-simulator/)
* Click on the download link to get the portable executable.

**Step 2: Setting Up a Modbus Server**

* Launch ModRSsim2 by clicking on the executable.
* Configure the server by binding to the localhost IP address 127.0.0.1 and entering 502 as the port number.

**Step 3: Adding Coils**

* Navigate to the advanced emulation settings in the ModRSsim2 interface.
* Add 5 coils by entering 5 in the number of outputs.

**Step 4: Start the Modbus Server**

* Toggle the port open (you should see “Serv. listening”).
* This will start the Modbus Server.