GW-7473 QUICK START

1 What's in the shipping package?

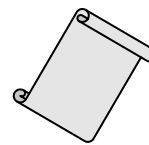The package includes the following items:

GW-7473	Software CD	Quick Start (This Document)	CA-002 (DC connector to 2-wire power cable)

2 Installing software on your PC

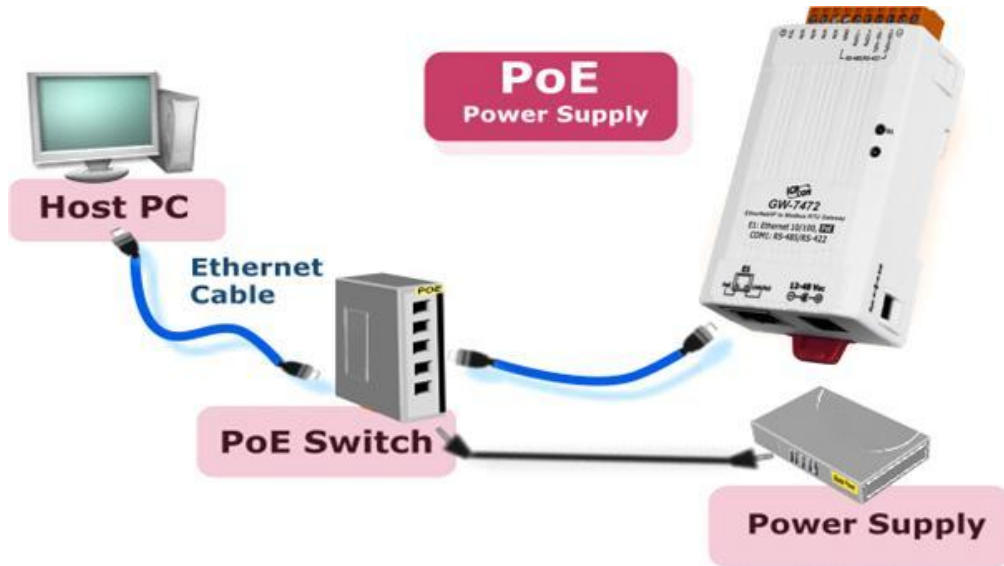■ **Install GW-7473 Utility:**

The software is located at:

Fieldbus_CD:\EtherNetIP\Gateway\GW-7473\Utility

http://ftp.icpdas.com/pub/cd/fieldbus_cd/ethernetip/gateway/gw-7473/utility/
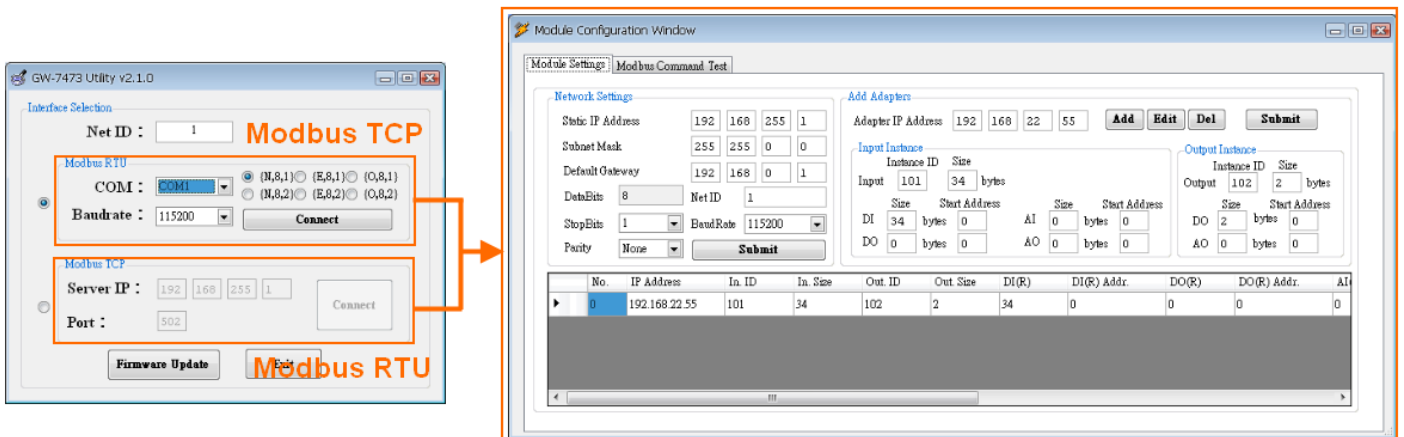
3 Connecting the Power and Host PC

1. Make sure your PC has workable network settings.

2. Disable or well configure your Windows firewall and anti-virus firewall first.

3. Check Init/Run DIP switch if it is on **Run** position.

4. You can make Modbus RTU connections between PC and GW-7473 with RS-485/RS-422 converter。

5. Connect both the GW-7473 and your computer to the same sub network or the same Ethernet switch, and power the GW-7473 on. GW-7473 also supports to PoE connections. Users can make a PoE connection with a PoE switch.

4 GW-7473 Utility

1. Double click the GW-7473 Utility shortcut on the desktop.
2. Select the connection interface Modbus RTU or Modbus TCP.
3. Click "connect" to open "Module Configuration" window.

5 GW-7473 Configurations

Ethernet and Modbus RTU

1. On the Diagnostic window, users can modify the Ethernet and Modbus RTU parameters with "Network Settings".

2. Ethernet Configurations: "Static IP Address", "Subnet Mask" and "Default Gateway". The default Ethernet settings are shown below.

Item	Settings (Init Mode)
IP	192.168.255.1
Gateway	192.168.0.1
Mask	255.255.0.0

3. Modbus RTU Configurations: "Net ID", "Baud Rate", "Data Bits", "Stop Bits" and "Parity", The default Modbus settings are shown below.

Item	Settings (Init Mode)
Net ID	1
Baud Rate	115200
Data Bits	8
Stop Bits	1
Parity	None

4. Click "Submit" to finish the configurations.

EtherNet/IP Adapter

1. Users can set the EtherNet/IP adapter information to the GW-7473 with "Adapter Settings" window. There are "Static IP Address", "Input Instance" and "Output Instance".

2. Click "Add" to add a new EtherNet/IP adapter information to the menu. Click "Edit" to modify the menu. Click "Del" to remove the adapter information on the menu. Click "Submit" to save the configurations.

3. GW-7473 will connect to the EtherNet/IP adapter automatically after rebooting.

6 Modbus Command

1. On the Modbus Command window, users can modify the Modbus command. Click "Add" to add a Modbus Command to the menu. Click "Remove" to remove the command on the menu.

2. Click "START" to send Modbus command. Click "STOP" to finish the process.

Related Information

- **GW-7473 Product page:**

  http://www.icpdas.com/products/Remote_IO/can_bus/GW-7473.htm

- **GW-7473 Documentations:**

  Fieldbus_CD:\EtherNetIP\Gateway\GW-7473\Manual

  http://ftp.icpdas.com/pub/cd/fieldbus_cd/ethernetip/gateway/gw-7473/manual/

- **GW-7473 Utility:**

  Fieldbus_CD:\EtherNetIP\Gateway\GW-7473\Utility
  http://ftp.icpdas.com/pub/cd/fieldbus_cd/ethernetip/gateway/gw-7473/utility/

- **GW-7473 firmware:**

  Fieldbus_CD:\EtherNetIP\Gateway\GW-7473\firmware

  http://ftp.icpdas.com/pub/cd/fieldbus_cd/ethernetip/gateway/gw-7473/firmware/

ICP DAS Web Site: http://www.icpdas.com
Contact Us (E-Mail): Service@icpdas.com