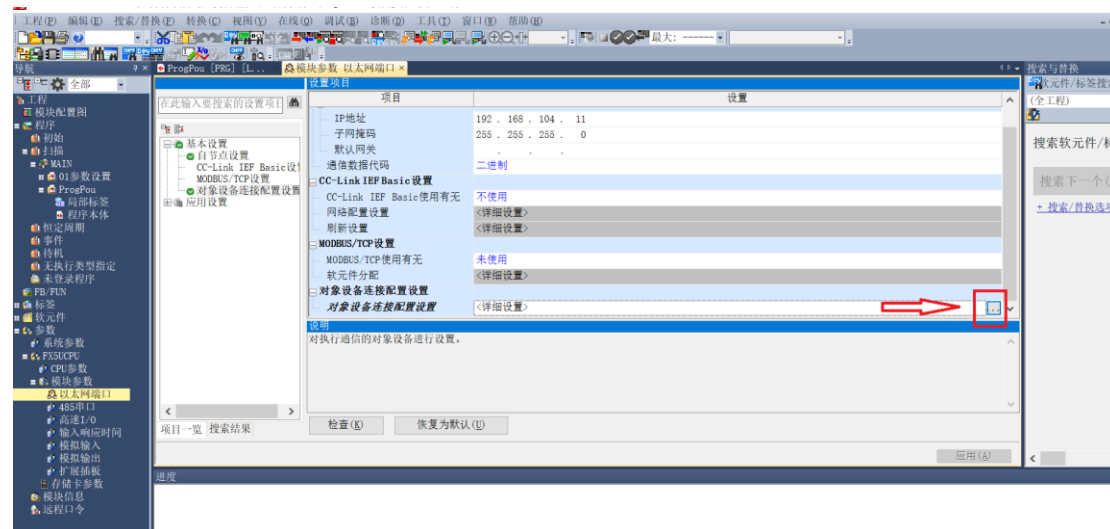


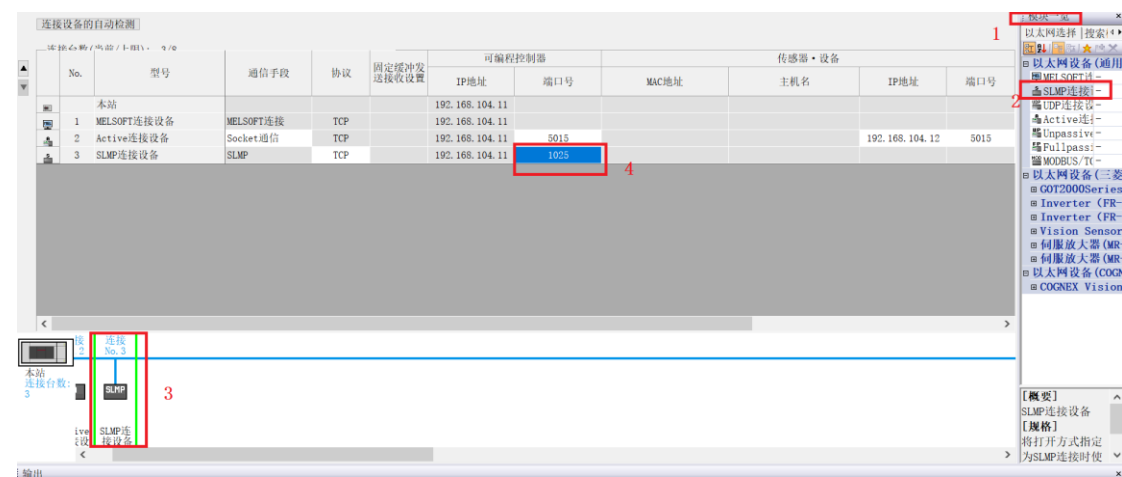
1. PLC 配置

1. 网口连接

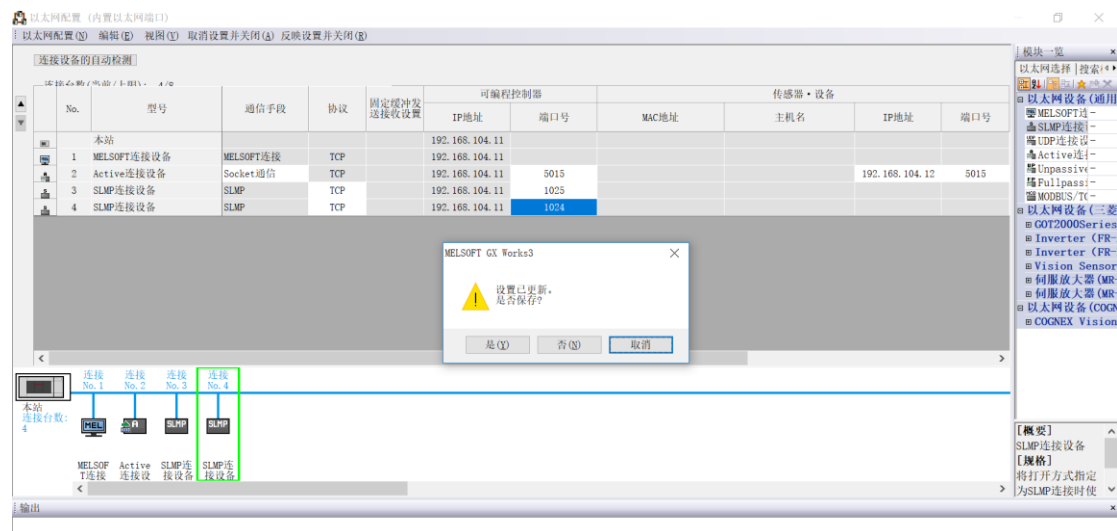
打开工程树中的“参数”→“FX5UCPU”→“模块参数”→“以太网端口”



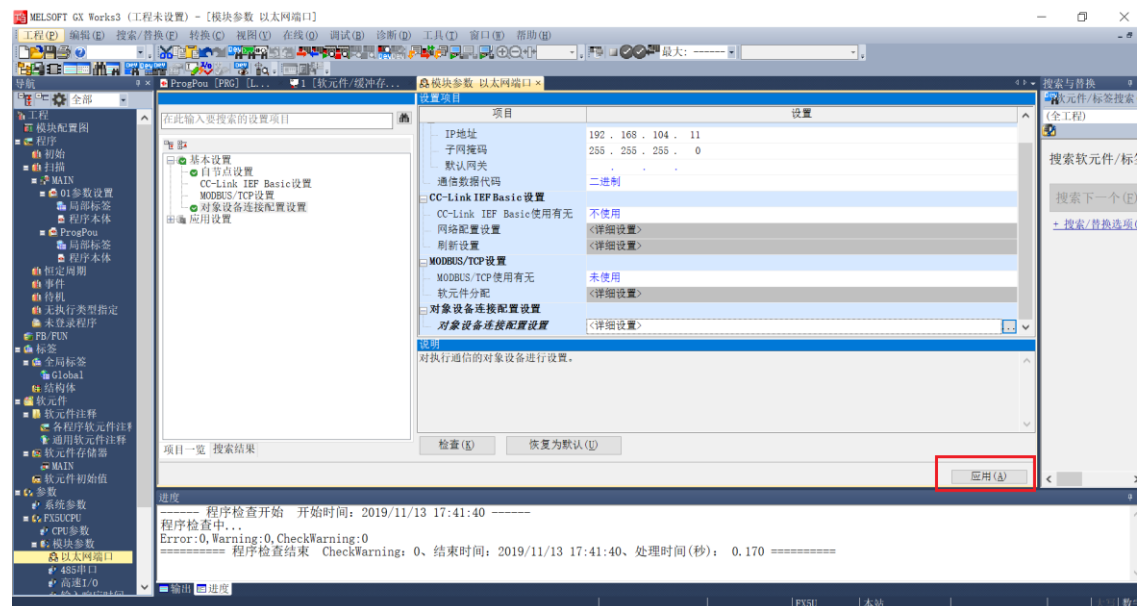
打开以太网端口设置项目中的“对象设备连接配置设置”（双击旁边的“…”），打开后将“模块一览”中的“SLMP 连接”拖拽至左下侧 3 接线处，并设置 4 处的端口号（注：5000~5009 不可用）。



设置完成后，关闭窗口并保存



返回“以太网端口设置”栏，并点击“应用”



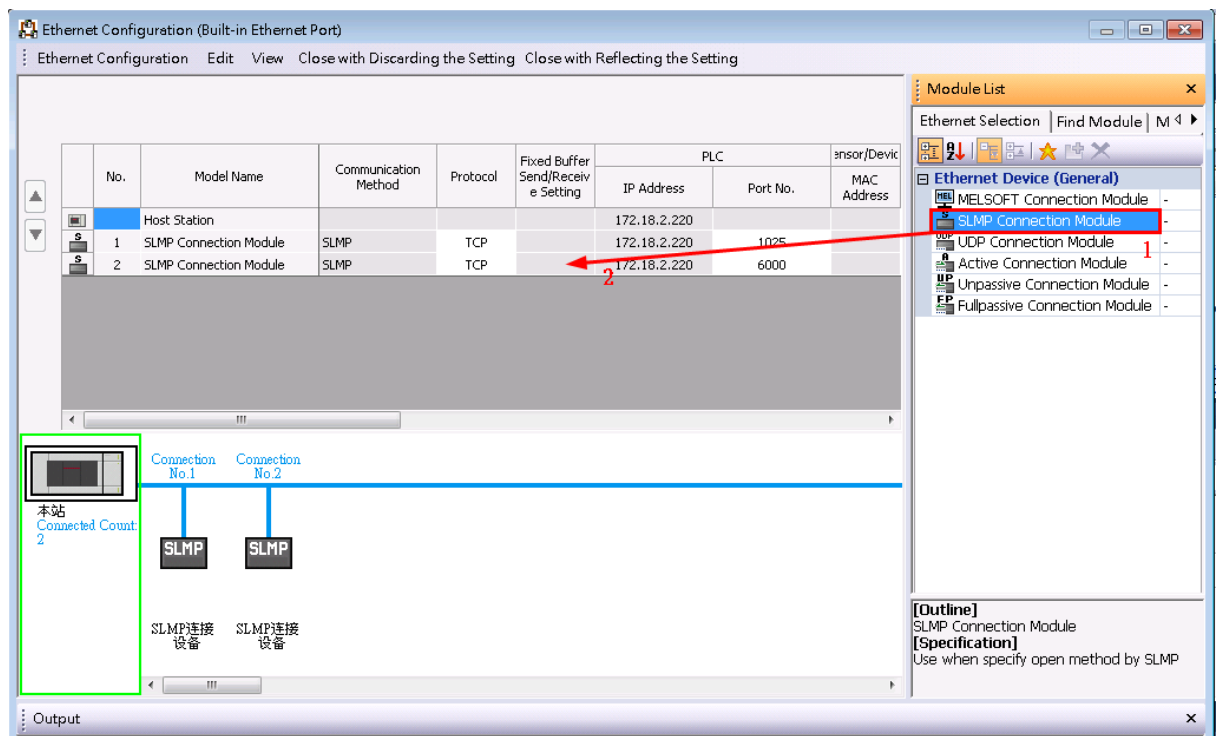
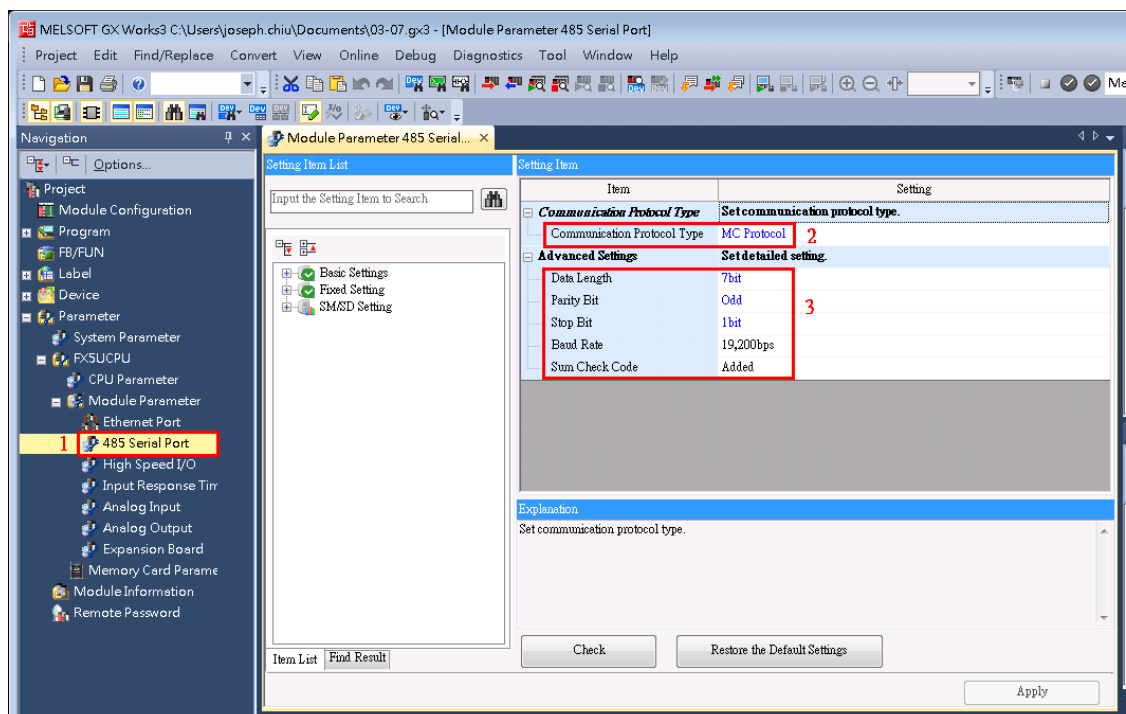
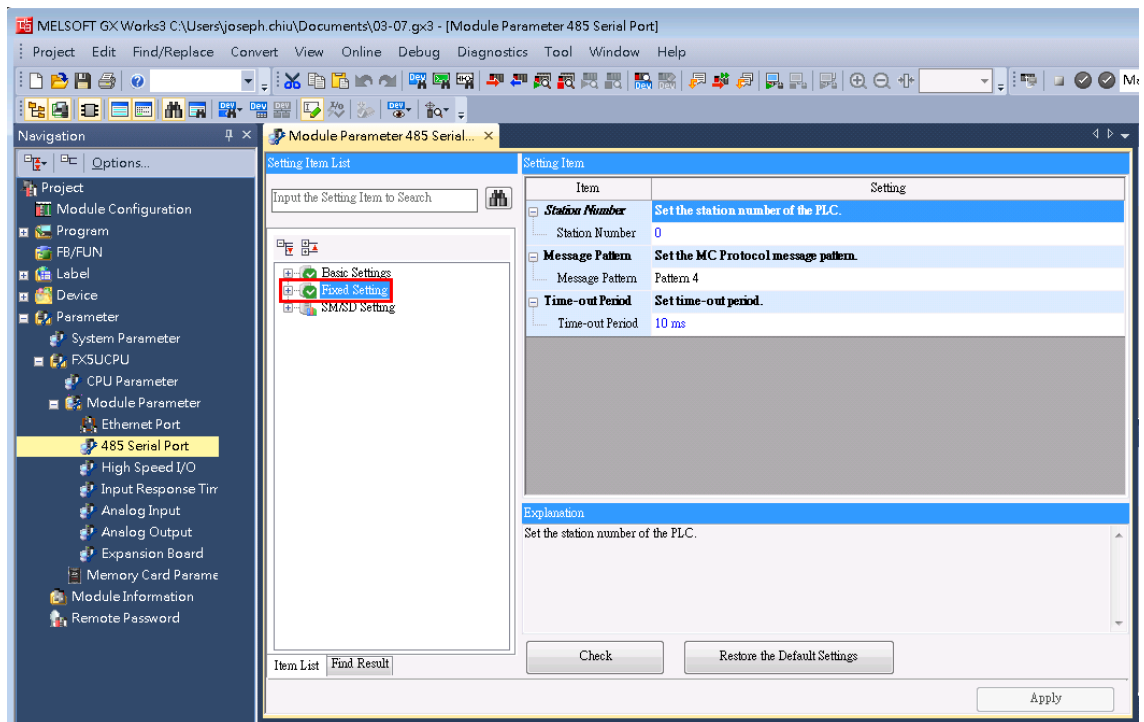


Figure 3.5 Module List Setting

2. RS-485 串口连接



- 设置 Station Number.
- Message Pattern: 选择 **Pattern 4**.



下载程序后重启 PLC

2. Edgelink 配置

2.1 设备配置

1) 网口

General Information

☒ Enable

Name: NewDevice

Device Type: Mitsubishi MELSEC-Fx5 Series PLC (MC ...)

☐ Device Model Double Click to Select Device Template ...

Unit Number: 1

Tag Write Type: Single Write

Description:

☒ Add device name as prefix to IO tags Bulk Copy

TCP/IP

IP/Domain: 192.168.172.12

Port Number: 6000

Extention Properties

☐ Device Address (if other than Unit Number):

单元号：任意。网口中单元号无特殊意义
IP 和端口号：plc 的 ip 和通讯端口号

2) 串口

General Information

☒ Enable

Name: NewDevice

Device Type: Mitsubishi MELSEC-Fx5 Series PLC (MC ...)

☐ Device Model Double Click to Select Device Template ...

Unit Number: 0

Tag Write Type: Single Write

Description:

☒ Add device name as prefix to IO tags Bulk Copy

TCP/IP

IP/Domain: 192.168.172.12

Port Number: 6000

Extention Properties

☐ Device Address (if other than Unit Number):

- 单元号：plc 的站号

2.2 添加点

设备模板参数如下

Parameter	Type	Description
CN	Analog	Counter Current
D	Analog	Data Register
R	Analog	File Register
SD	Analog	Special Register
SN	Analog	Retentive Timer Current
SW	Analog	Special Link Register
TN	Analog	Timer Current
W	Analog	Link Register
Z	Analog	Index Register
ZR	Analog	File Register
B	Digital	Link Relay
CC	Digital	Counter Coil
CS	Digital	Counter Contact
DX	Digital	Direct Inout
DY	Digital	Direct Output
F	Digital	Annunciator
L	Digital	Latch Relay
M	Digital	Internal Relay
S	Digital	Step Relay
SB	Digital	Special Link Relay
SC	Digital	Retentive Timer Coil

Parameter	Type	Description
SM	Digital	Special Relay
SS	Digital	Retentive Timer Contact
TC	Digital	Timer Coil
TS	Digital	Timer Contact
V	Digital	Edge Relay
X	Digital	Input Relay
Y	Digital	Output Relay
TEXT	Text	TEXT