

Edgelink 配置

1. 添加设备

网口

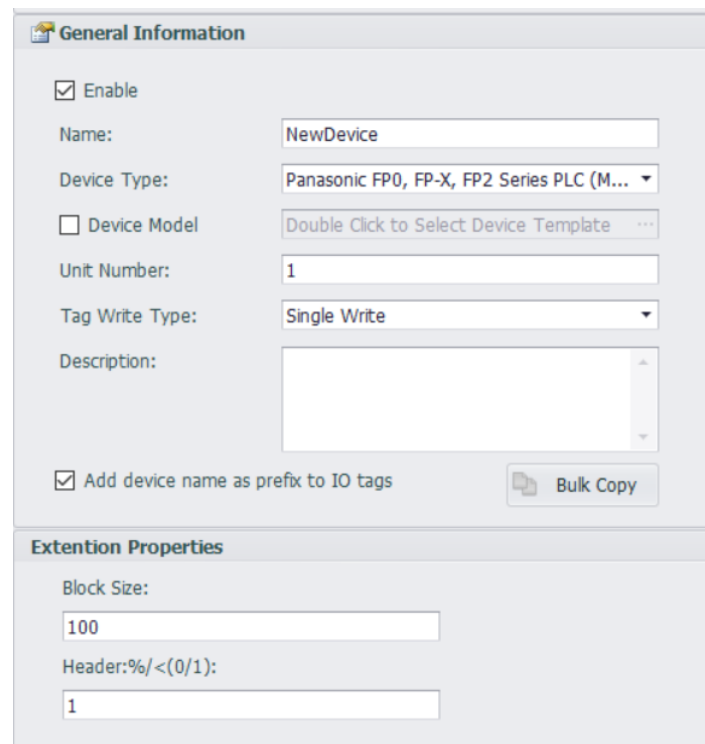
The screenshot shows the 'Add Device' configuration window. It includes a 'Name' field with 'NewDevice', a 'Device Type' dropdown set to 'Panasonic FP0, FP-X, FP2 Series PLC (M...', a 'Unit Number' field with '1', and a 'Tag Write Type' dropdown set to 'Single Write'. There is also a 'Description' text area and a checkbox for 'Add device name as prefix to IO tags'. A 'Bulk Copy' button is located at the bottom right of the main configuration area. Below this is a section for 'TCP/IP' settings, with 'IP/Domain' and 'Port Number' (set to 0) fields.

设备类型：选择 Panasonic 驱动
单元号：任意。无特殊意义。
IP 和端口号： PLC 的 ip 和端口号

The screenshot shows the 'Extention Properties' dialog box. It contains several fields: 'Device Address (if other than Unit Number)' (checkbox), 'Source Station No.' (set to 1), 'Destination Station No.' (set to 2), 'Block Size' (set to 400), 'TCP/UDP(0/1):' (set to 0), and 'Header:%/<(0/1):' (set to 1).

Source Station No.: 网关设备站号，可任意，不和网络中 plc 的站号相同即可。
Destination Station No.: PLC 的站号
Block Size：一个请求中包含的寄存器数量。一般保持默认即可。
TCP/UDP: 0 使用 TCP，1 使用 UDP
Header: %/< (0/1): 报文头类型。0 代表%开头，1 代表<开头

串口



The image shows a software configuration window with two main sections: 'General Information' and 'Extension Properties'.

General Information

- ☒ Enable
- Name:
- Device Type:
- ☐ Device Model:
- Unit Number:
- Tag Write Type:
- Description:
- ☒ Add device name as prefix to IO tags
-

Extension Properties

- Block Size:
- Header: %/< (0/1):

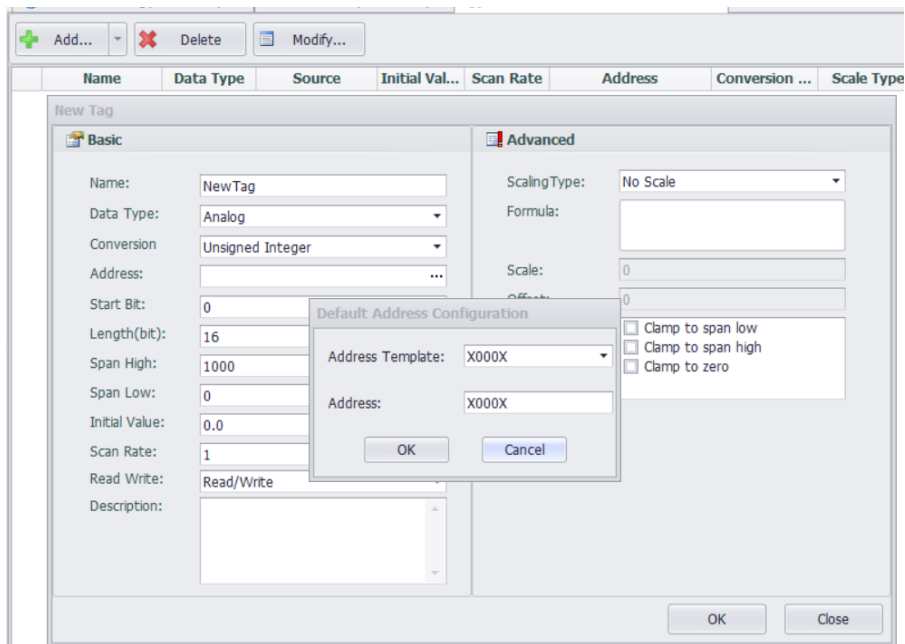
设备类型：选择 Panasonic 驱动

单元号：PLC 的站号

Block Size：一个数据包中包含的 tag 点数量。一般保持默认即可。

Header: %/< (0/1)：报文头类型。0 代表%开头，1 代表<开头

2. 添加点



Parameter	Type	Address	Description
AO_DT	Analog	D00000	Data (Data Registry)
AO_EV	Analog	K0000	Data (Timer/Counter Elapsed Value)
AO_FL	Analog	F00000	Data (File Registry)
AO_ID	Analog	ID	Data (Index Registry 0 & 1)
AO_IX	Analog	IX	Data (Index Registry 0)
AO_IY	Analog	IY	Data (Index Registry 1)
AO_LD	Analog	L0000	Data (Link Data Registry)
AO_SR	Analog	R000	Data (System Registry)
AO_SV	Analog	S0000	Data(Timer/Counter Value)
AO_WL	Analog	WL0000	Data (Link Relay)
AO_WR	Analog	WR0000	Data (Internal Relay)
AO_WX	Analog	WX0000	Data (External Input Relay)
AO_WY	Analog	WY0000	Data (External Output Relay)
C	Digital	C0000	Counter
DI_C	Digital	C0000	Contact (Counter)
DI_T	Digital	T0000	Contact (Timer)
DO_L	Digital	L000X	Contact (Link Relay)
DO_R	Digital	R000X	Contact (Internal Relay)
DO_X	Digital	X000X	Contact (External Input)
DO_Y	Digital	Y000X	Contact (External Output)