

Rockwell PLC5 Ethernet

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Supported Series

Rockwell Automation Allen-Bradley PLC5 Ethernet.

Website: <http://ab.rockwellautomation.com/>

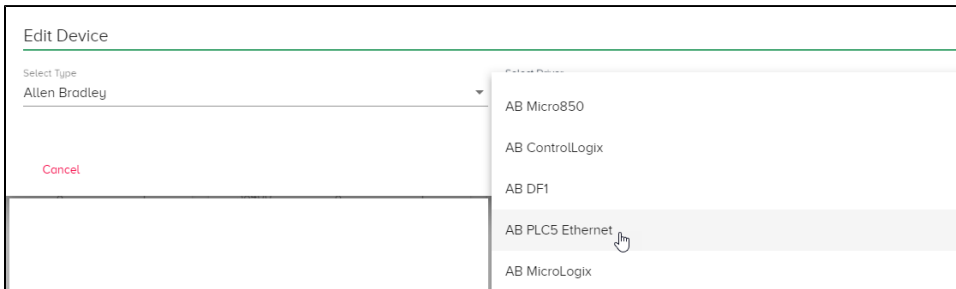
PLC Connection Settings

Parameters	Recommended	Options
PLC Type	Rockwell PLC5 Ethernet	
PLC Interface	Ethernet	
Port #	2222	
PLC Station #	1	1 ~ 31

LoopEdge DeviceHub Configuration

To configure DeviceHub for this PLC5 Ethernet PLC:

1. **DeviceHub > Device**
Type: Allen-Bradley
Driver: AB PLC5 Ethernet



2. Enter details specific to your environment and click **Add Device**.

Edit Device

Select Type: **Allen Bradley** Select Driver: **AB PLC5 Ethernet**

Name
This is a Device Name.

Description
This is a description of device.

Network Address: **192.168.0.1** Network Port: **2222**
This is a IP Address of device. This is a network port of device.

Slot Number: **0**
This is a slot number of communication module in Rockwell PLC.

Device Addresses

Bit /Word	Device Type	Format	Range	Description
B	I	DDDdd	0 ~ 25515	Input (I)
B	O	DDDdd	0 ~ 25515	Output (O)
W	S	DDD	0 ~ 255	Status (S)
B	B3	DDDdd	0 ~ 25515	Bit data file (B3)
W	T4.ACC	DDD	0 ~ 255	
W	T4.PRE	DDD	0 ~ 255	
W	C5.ACC	DDD	0 ~ 255	
W	C5.PRE	DDD	0 ~ 255	
W	R6	DDD	0 ~ 255	
W	R6.POS	DDD	0 ~ 255	
W	R6.LEN	DDD	0 ~ 255	
W	N7	DDD	0 ~ 255	Integer data file (N7)
W	F8	DDD	0 ~ 255	Floating point data file (F8)